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**ROCK PLANTS**  
**DWARF SHRUBS AND IRIS**  
**1944-45**

**CARL STARKER**  
**JENNINGS LODGE**  
**OREGON**



## INTRODUCTION

In the midst of our war difficulties we turn to our gardens as a source of comfort and release from anxiety and worry. Shall we not divert our thoughts and stimulate our interest by trying out new plant material?

We offer this season many new and delightful plants. We feel that these are all worthy garden material if given good care and proper soil and situation. With increased cost of production we find we must **advance prices slightly**.

Some worthy items are discontinued due to lack of supply. In many cases our stock is small. **Early orders** will be appreciated. We will ship whenever you are ready for the plants.

We have small amounts of many items not listed. If you will write us we may be able to supply your needs.

Our collection of aromatic and culinary herbs will please you. They want more using! The adventurous cook will find many thrills here.

Heights given in our descriptions are ultimate sizes. Plants sent out are not usually mature specimens. We can often furnish a variety of sizes at proportional prices to those listed. We have many of both larger and smaller sized dwarf evergreens. All of our dwarf evergreens are grown from cuttings to insure their true dwarf characteristics.

**Read the terms of sale carefully!** We can send you larger plants if you will pay express charges.

**We will not** issue a full 1945 catalogue, so please retain this copy until you receive a later issue. We hope to put out only a small supplement of new items for 1945.

Prices in this catalogue cancel any previous listings.

Whenever it is possible, we would like to have you visit our garden. We are situated on a paved road one-half block east of the four-lane Portland-Oregon City highway, No. 99E. If you are approaching Portland from the south, turn to your right at Hull Ave. crossing, which is about a mile north of Oregon City. If you are coming from Portland, turn to your **left** one block **after** you pass the interurban grade crossing at Jennings Lodge. If you become confused, ask anybody in the neighborhood. We have been here twenty-eight years. We live at the garden, so there is almost sure to be someone to welcome you, no matter what time of day you chance to come.

If you live too far away to drop in on us, try visiting by letter. We are always glad to get letters, and are pleased to answer all questions to the best of our ability. We grow a great many choice plants in quantity too small to list in the catalog. If you are interested in any particular type of plant, write us about it. We may be able to supply your needs.

## CHRISTMAS WREATHS

Our Christmas wreath business has been growing very rapidly the last few years, and we take great pride in the many repeat orders we have received. We have shipped orders to southern California, to the middle west, to the east and to Canada. So far as we know, all our wreaths have reached their destination in excellent condition.

We are especially fortunate in being situated in a part of the country in which many different types of evergreens grow to perfection. By combining sprays of so many different textures and color tones, we achieve harmonious and lovely wreaths which are interesting on account of the number and variety of the materials used, as well as being deliciously fragrant, and fairly breathing the spirit of Christmas. We do all of this work ourselves, and each wreath is an individual creation, differing slightly from all of the others.

We have developed two types of evergreen wreaths. The larger sort is made from rather long sprays of evergreen and ornamented with pods, berries, and big pine cones. We often add sprays of plain or variegated holly and berries, as this makes them more colorful. A wreath of this type, made on a ten inch frame will be about 24 inches wide when finished. They sell for \$2.50 to \$3.50 each. We will be glad to make more elaborate ones to order.

The smaller kind of evergreen wreath is more compactly made of shorter branches, smaller cones and juniper berries, so that it is not so large or wide when finished. These are very dainty wreaths, suitable either for doorways or for inside decoration. We sell a great many of the smaller sizes for use in apartments. We make them in three sizes:

18-inch wreath made on 10-inch frame, \$2.00 and \$2.50

15-inch wreath made on 8-inch frame, \$1.50

10-inch wreath made on 6-inch frame, \$1.00

We also supply fine Oregon grown holly sprays, well berried, at 75c per pound, and nicely berried holly wreaths at \$1.50 and \$2.00.

The price of wreaths and holly as quoted does not include transportation charges or the cost of the boxes in which the wreaths are shipped. The boxes for the large wreaths are 25c; for the smaller types, 15c and 20c. Large boxes are scarce due to war conditions.

If you are interested in Christmas greenery, drop us a postal card, and we will mail you a descriptive folder in November. Orders should be placed by the first of December, so that we can give them proper, unhurried attention.

## TERMS OF SALE

NON-WARRANTY IS A CONDITION OF ALL SALES MADE. We intend to send out good, clean stock that is true to name, but on account of the great number of conditions over which we have no control, we can assume no responsibility after stock is delivered. If stock reaches you in poor condition, please let us know **at once**, as we can assume no responsibility for any failure which may occur after a lapse of time. ORDER EARLY. We would suggest that you order early, especially if you wish new or rare plants, as in a good many cases **our stock is limited**, and you may be disappointed if you delay. **Please write your name and address plainly.**

TIME OF SHIPMENT. We make a point of mailing orders as soon as possible after we receive them, so **if there is any reason why you do not want your order shipped immediately, please be sure to inform us, and give the date on which it is to be shipped.**

STOCK. All orders will be filled with good, strong, healthy stock that will be reasonably sure to bloom the first season. **We do not substitute.**

TERMS. Cash should accompany all orders. No order will be accepted for less than \$1.00. Make checks payable to Carl Starker.

POSTAGE. We prepay postage only on all orders over \$5.00 in Oregon, Washington and California (except trees and shrubs) to the 4th zone. All states west of the Mississippi, add 10% to help cover postage and packing. States east of the Mississippi, please add 15%. We refund promptly if too much postage is sent and bill you if inadequate postage is allowed on your order.

We can send larger plants if you will pay express charges.

## ROCK PLANTS AND ALPINES

S. indicates that the plant needs a sunny location; S-sh means that it requires half shade; Sh means that shade is needed; D. means that the plant will thrive in a dry place, and B. means that it is bulbous.

**ACHILLEA.** S. D. Attractive feathery leaves. Good for poor soil.

**Argentae.** A mass of silvery foliage. White flowers. 4 in. 35c.

**Nana.** Ferny mats. Flowers white. 2 in. 35c.

**ACONITUM Anthora.** S-sh. A charming dwarf Monkshood with pale yellow flowers. 18 in. 50c.

**ACTINEA Herbacea.** Basal tufts of narrow dark green leaves with bright yellow daisy-like flowers over a long period. 8 in. 35c.

**AETHIONEMA Warley Hybrid.** S. D. Fine dwarf bush with lovely heads of deep rose bloom produced over a long period in May and June. Likes a well drained soil. 6 in. 35c and 50c.

**AJUGA.** Bugle Flower. Sh. Attractive ground cover with rosettes of foliage and lipped flowers in spikes.

**Brockbankii.** Dark, bronzy metallic leaves. Blue flowers. 25c.

**Metallica Crispa.** Distinct variety with deep green crinkly leaves and blue flowers. Rare. 50c.

**Pink Spire.** Clear pink blooms. Bright green leaves. 7 in. 35c.

**Variegata Foliosa.** Variegated with cream, pink and green. 25c.

## ALLIUMS

The flowering onions are excellent garden subjects, and also make fine flower arrangement material, for they remain fresh for a surprisingly long time after they have been cut. They are easy of culture, and will do well in any sunny spot which has fairly good drainage. As they are bulbous plants, they can be moved safely only in late summer or fall after the bulbs are dormant. The varieties which we offer are all quite distinct.

**Albopilosum.** Large round heads of silvery lavender flowers, quite starry and open in effect. Especially effective and long lasting as cut flowers. 16 in. 35c.

**Albo-purpureum.** Claret red flowers silvering with age. 30 in. 25c.

**Album.** A fine September bloomer with fragrant, starry white blossoms which turn upward. 18 in. 25c.

**Amophyllum.** Loose heads of orchid blooms with blue anthers. Long season bloomer. Mid-summer. 18 in. 25c.

**Beesianum.** Grassy foliage and heads of blue flowers. 8 in. 25c.

**Cernuum.** Pretty, nodding pink blossoms in loose heads. 8 in. 25c.

**Flavum.** Loose heads of lemon yellow flowers. 8-10 in. 25c.

**Flavum Minor.** Similar to Flavum, but more compact. 4 in. 25c.

**Globosum.** Round heads of mulberry and silver. 18-24 in. 25c.



- Moly.** Bright yellow flowers. Broad glaucous foliage. 10 in. 25c.  
**Mt. Cenis.** Attractive round heads of rosy lavender. 8 in. 25c.  
**Neapolitanum.** Loose clusters of large, pure white flowers with green stamens. Good for cutting. 12-14 in. 25c.  
**Odorum.** Fragrant white flowers in loose clusters. 25c.  
**Pulchellum.** Loose heads of orchid bloom. Good for cutting. Attractive even in seed. Late. 8-10 in. 25c.  
**Ruby Gem.** Tight heads of amethyst rose. Long blooming. 25c.  
**Senscens.** Tight balls of rosy lilac flowers. 12 in. 25c.  
**Subroseum.** Charming round heads of bright rose pink with no hint of lavender. 5-6 in. 25c.  
**Tanguticum.** Large, showy lavender heads of bloom in late summer and autumn. 24 in. 25c.  
**Tartaricum.** Dark, rich violet stars of large size. 25 in. 25c.  
**Triquetrum.** Flat, glaucous leaves and large, long, white bells marked with green, in loose clusters. 8-10 in. 25c.
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- ALYSSUM.** S. Showy plants for walls and well drained situations.  
**Diffusum.** Flat growing with small gray leaves and bright yellow flowers. Rare. 50c.  
**Idaeum.** A rare treasure. Prostrate and silvery, blooming off and on all summer. 50c.  
**Saxatile Citrinum.** A light yellow form of saxatile. 25c.  
**Saxatile Fl. Pl.** A fine double flowered form of saxatile. 50c.  
**ANDROSACE Lanuginosa.** S-sh. Trailing, silky, silvery foliage and heads of pale rosy lilac blooms all summer. Gritty soil. 50c.  
**Primuloides.** Pointed, silvery foliage and lilac pink blooms in round heads. 35c.  
**ANEMONE.** Windflower. Lovely plants of easy culture.  
**Nemorosa Alba. Fl. Pl.** S-sh. Lovely abundant double white flowers. Very pure and waxy. Choice and rare. 50c.  
**Nemorosa Alleni.** S-sh. A beautiful variety with fine large flowers of clear lavender blue. One of the best. 60c.  
**Nemorosa Robinsoniana.** S-sh. Pale powder blue with buff reverse. 50c.  
**Nemorosa Royal Blue.** S-sh. Fine large deep blue flowers. 60c.  
**Pulsatilla.** S. Silky buds open to form deep lavender flowers with golden centers. Attractive fluffy seed heads. Likes lime. 35c-50c.  
**Pulsatilla Alba.** S. A fine white form of pulsatilla with lighter green foliage and greenish white seed heads. Likes lime. 35c-50c.  
**ANEMOMELLA Thalictroides.** S-sh. Rue Anemone. Dainty rue-like foliage and anemone-like flowers of white, pale pink or lavender. Mixed only. 25c.  
**APHYLLANTHES Monspeliensis.** S-sh. Gray-green rush-like leaves. Delicate soft blue star-like flowers. Distinct and rare. 50c.

- AQUILEGIA. COLUMBINE.** S-sh. Handsome foliage. Showy flowers in May and June. A favorite in all gardens.
- Akitensis Var. Kurilensis.** Large deep blue flowers on 4-5 in. stems. Very fine. 50c.
- Buergeriana.** Yellowish brown flowers tinted with blue on 8-12 in. stems. 50c.
- Alpina.** Lovely large deep blue flowers. 12 in. 35c.
- Canadensis Nana.** Dainty red and yellow flowers freely produced on rounded bush-like plants. Dwarf. 8-10 in. 50c.
- Flabellata Nana.** Glaucous foliage and very large flowers of lovely waxy blue and white. Blooms early. Choice. 8 in. 35c.
- Flabellata Nana Alba.** Pure white form of the above. Dwarf. 50c.
- Longissima.** Refined glaucous foliage and exquisite large lemon yellow flowers with spurs 4-5 in. long. Fragrant. Rare. 50c.
- Long Spurred Hybrids.** A fine strain of long spurred, broad petaled flowers of many exquisite shades. 25c.
- ARABIS Albida Rosabella.** Fine, deep pink flowers in profusion. 6 in. 35c and 50c.
- Albida Variegata.** Green and yellow leaves. Showy. 35c.
- Androsacae.** A tiny plant with silvery clumps of neat silky rosettes and white flowers. Choice. 2 in. 50c.
- ARENARIA Montana.** Trailing foliage and sheets of large flowers of purest white. Lovely for walls. 35c.
- ARISAMEA Triphyllus.** B. S-sh. Jack-in-the-pulpit. Middle western native with curious black and green calla-like flowers. 25c.
- ARMERIA** S. Thrift. Neat green mounds of tufted foliage. Attractive flowers in round heads over a long period.
- Bees Ruby.** Lovely flowers of clear, deep rose pink. 12-14 in. 35c.
- Caespitosa.** Tight cushions of foliage 2 in. high. Produces a profusion of stemless pink flowers. A rare gem. Early. 75c.
- Caespitosa Hybrids.** Free flowering hybrids slightly larger than the type. Pale to deep pink. 50c.
- Caespitosa Hybrid White.** Lovely large clear white flowers. Extra choice. 2 in. 50c and 75c.
- Formosa Hybrids.** Coarser foliage and very large heads of bright rose pink flowers on 10 in. stems. 35c.
- Hibberson's Ruby.** A deeper, more brilliant *Caespitosa*. 2 in. 50c.
- Setacea.** Flat cushions of foliage with short stemmed heads of pink flowers. 35c.
- ASTILBE.** Sh. Mounds of wide leaves and graceful spires of bloom.
- Crispi Hybrids.** Dark crinkled foliage and lovely pink to rose blooms. 8-10 in. 50c.
- Simplicifolia.** Glossy leaves of bronzy tone with fluffs of dainty pink flowers. Choice. 6 in. 50c.
- Simplicifolia Salmonea.** S-sh. Flowers of a pleasing salmon shade on 10 in. spikes. New English introduction. \$1.50.

**Sinensis Pumila.** Handsome divided leaves and showy pink plumes overlaid with lavender. Hardy and easy. 50c.

**AURICULA.** See Primula.

**BELLIS Dresden China.** Dainty miniature daisy with double flowers of purest shell pink. A real gem. Rare. 2 in. 50c.

**BELLIUM Minutum.** The tiny daisies open white and gradually turn pink. Blooms all summer. Very dainty. 25c each.

**BLETILLA Hyacinthiana.** B. S-sh. A lovely terrestrial orchid with slender leaves and exquisite blooms of orchid lavender in short spikes. Very dainty and unusual. Easy. 75c.

**Hyacinthiana Alba.** Choice white form of the above. \$1.00 each.

**BROOMS.** See Dwarf Shrubs.

**CALLUNA.** See Heather.

**CALTHA Palustris Var. Monstrosa.** Marsh Marigold. A choice form much larger than the type. Shiny, rounded leaves and large golden flowers. Fine pool or bog plant. 18-24 in. Rare. 50c.

**CAMPANULA.** S-sh. A large and varied family containing many desirable rock and wall plants. Especially valuable on account of their late blooming habit and long season of bloom. They like a gritty soil.

**Carpatia Nana.** Dwarf, compact, with large open lavender blue bells on 3 in. stems. Similar to Raineri, but much easier. 50c.

**Carpatia Nana Alba.** A slightly taller form with fine white flowers. 50c.

**Cochlearifolia (Pusilla).** Dainty, nodding lavender bells in great profusion over mats of attractive foliage. 2 in. 35c.

**Cochlearifolia Alba.** Dainty white form with lighter foliage. 35c.

**Cochlearifolia Miranda.** Large silvery blue bells. Late. 35c.

**Cochlearifolia Miranda British Columbia Form.** Somewhat larger, paler flowers than the above, on slightly longer stems. Interesting and different. 35c.

**Dasyantha.** Rosettes of narrow, toothed leaves and large, wide open bells of lavender blue bearded on the outside. Borne singly on 6 in. stems. New and rare. 75c.

**Fanny Senior.** A fine new hybrid with mats of bright green leaves and large blue bells freely produced on decumbent stems. 50c.

**Garganica.** Compact, shiny leaves. Literally covered with bright blue stars in June and July. Especially good for walls. 25c.

**Glomerata Acaulis.** Cluster heads of deep violet flowers. 35c.

**Isophylla.** A creeping form with a profusion of large, shallow upright bells of clearest white. Very showy. Especially good for walls. 50c.

**Isophylla Mayii.** A lavender blue form with downy foliage. Very lovely. 50c.

**Muralis (Portenschlagiana).** Attractive mats of deep green foliage with many starry violet bells. June-Nov. 4 in. 35c and 50c.

- Planiflora Alba.** A miniature *Persicifolia* with small rosettes of shiny leaves and tight little spikes of clear white bells. 50c.
- Poscharskyana.** Trailing, with quantities of soft blue flowers. 35c.
- Profusion.** Dwarf. Semi-trailing, with masses of light blue, saucer-shaped flowers. Very fine. 50c.
- Pulloides.** Tight mats of foliage with large nodding satiny purple bells borne singly on slender stems. 3 in. 50c.
- Raddeana.** Scalloped leaves and deep purple bells. 9 in. 35c.
- Rotundifolia Olympica Alba.** A very fine form of *rotundifolia* with large, clear white blooms. 8-10 in. 50c.
- Rotundifolia Purple Gem.** A deep purple Harebell. More floriferous than the type. 8 in. 35c.
- CASSIOPE.** See Heather.
- CENTAURIUM (Erethrea) Diffusa.** S-sh. Pink Gentian. A neat brilliant free flowering carpeter, bearing a profusion of waxy, rose pink flowers in late summer. 35c.
- CERASTOSTIGMA Plumbaginoides.** Dwarf, spreading habit. Bronze foliage and blue flowers in fall. 6-8 in. 25c.
- CHRYSANTHEMUM Maximum. Esther Reed.** S-sh. A very lovely, very double white Shasta daisy. The exquisite blossoms are freely produced from May to Oct. New. 2 ft. 50c and 75c.
- CONVOLVULUS.** S. Perennial Morning Glory. Persistent summer bloomer. These forms do not spread.
- Cantabricus.** Gray foliage and fine soft pink flowers all summer and fall. 40c.
- Cneorum.** S. D. A rounded bush with lovely silvery foliage and fine white flowers over a long period in summer. Rare and new. 50c.
- Mauritanicus.** Trailing, with green foliage and lavender blue flowers. Profuse and persistent bloomer. 50c.
- COPTIS Trifolia.** Sh. Gold Thread. Good ground cover for shade with finely cut, deep green leaves. 35c.
- CORYDALIS Bulbosa.** B. Dainty orchid flowers and finely cut ferny leaves. Spring blooming. Plant in late summer. 35c.
- Lutea.** Lemon yellow flowers. Continuous bloomer. Easy and good. 25c.
- COTULA Squalida.** A good bulb cover with fine fernn foliage. 25c.
- CROCUS.** B. Autumn flowering. Mid-summer delivery.
- Speciosus.** Very blue lavender with orange center. 5c each.
- Zonatus.** Soft rosy lavender with yellow center surrounded by an orange zone. Ethereal and lovely. 5c each.
- CYCLAMEN.** Sh. Hardy varieties. These lovely plants are a distinct addition to the shade garden. The habit of growth and blossoms resemble those of the florist's cyclamen, but they are much smaller and more dainty. The leaves are interesting in shape, and in many varieties they are beautifully mottled with lighter

green. The fact that most varieties bloom in the fall makes them doubly valuable. They like lime.

**Atkinsii.** Variegated foliage. Crimson flowers with rounded segments and dark eyes. Spring flowering. Blooming size corms. \$1.00.

**Coum.** Winter flowering. Plain dark green foliage and deep red flowers. \$1.00.

**Neapolitanum.** Handsome marbled leaves and lovely, airy flowers in varying shades of pink. It blooms in autumn shortly before the leaves appear. \$1.00.

**Neapolitanum Album.** Rare and lovely white flowered form. \$1.00

**Mixed Varieties.** We have a number of mixed varieties in species and hybrids which we have raised from seed. They are very fine plants. 75c.

**CYPRIPEDIUM.** Sh. Lady Slippers. The grandest of the hardy orchids. Like shade and moisture. Don't plant too deeply.

**Californicum.** Dainty white slippers with pale green sepals borne six to ten in a graceful spire. Rare. 75c.

**Montanum.** Oregon native with white and brown flowers on 12 in. stem. 75c.

**Parviflorum.** Lovely small yellow blooms. Good multiplier. 50-75c.

**Pubescens.** Yellow Lady Slipper. The dainty deep yellow slippers are borne several on a stem. 75c.

**Spectabile.** Showy Lady Slipper. Huge handsome slippers of rosy purple with white sepals. Late. 75c.

**CYSTISUS.** See Brooms.

**DELPHINIUM Cinereum.** One of the most valuable plants introduced in years. Spurless flowers of a striking brilliant blue on 12 to 18 in. stems from early spring to late summer. 35c each.

**DIANTHUS.** S. Pinks are indispensable to the rock garden or wall. The varieties listed below are desirable sorts which are easy to grow.

**Allwoodi-alpinus.** A perpetual flowering hybrid with medium size flowers of light pink, rose and sometimes white flowers, on 6 to 8 inch stems. Compact habit, greyish foliage. May to Sept. Mixed colors only. 50c.

**Carthusianorum.** Cluster head with crimson flowers. 8-10 in. 25c.

**Cruentus.** Blood red cluster head with grassy leaves. 14 in. 25c.

**Deltoides Alba.** Bright green foliage with white blooms. 4 in. 25c.

**Glaucia Compacta.** Small, tight, glaucous foliage. Bright pink flowers. 1-2 in. 50c.

**Inchmary.** A lovely hybrid with gray foliage and large double fringed flowers of soft, melting pink. 6-8 in. 50c.

**Little Joe.** Dwarf compact habit with large, single crimson flowers all summer. 50c.

**Neglectus.** A very beautiful sort. Grassy tufts of foliage with brilliant blossoms of cherry rose with buff reverse. 50c.

- Peresteri.** A tiny development of deltoides with short stemmed pink flowers on compact mounds of foliage. 35c.
- Royi.** Similar to neglectus, but larger. 4-6 in. 35c.
- Royi roseus.** Semi-double rosy pink flowers in profusion. 50c.
- DICENTRA.** S-sh. Finely cut foliage. Attractive flowers in racemes.
- Eximia.** Rose pink blooms over a long period. Doesn't spread. 35c and 50c.
- Formosa. Sweetheart.** Long blooming white form with attractive gray green foliage. Vigorous and fine. \$1.00.
- Oregana.** (Glauca). Attractive silvery foliage and creamy white flowers. Choice, rare Oregon native. 10 in. 60c.
- Spectabilis.** Old Fashioned Bleeding Heart. Rose pink heart-shaped flowers in drooping racemes. May and June. 35c-50c.
- DODECATHEON.** Sh. Shooting Stars. Bird Bills.
- Dentatum.** Toothed leaves and dainty white blossoms. 35c.
- Hendersonni.** Rosettes of thick leaves and showy heads of purple flowers. 8-10 in. 35c.
- Meadia.** Many large pink or rose colored blossoms. 15-18 in. 35c.
- DOUGLASIA Vitaliana.** Gray green rosettes of foliage with citron yellow flowers. 50c.
- DRYAS Octapetala.** Flat evergreen carpets of little oak leaves with dainty white flowers followed by silvery seed whorls. Good. 50c.
- Octopetala Minor.** A very compact form, divided by half in all its parts, with the exception of the flowers, which are as large as in type. 75c each.
- Sundermanni.** Large flowers which are pale yellow in the bud stage, opening pure white. 35c and 50c.
- DWARF CONIFERS.** See Shrubs.
- EPIGEA Repens.** See Shrubs.
- EPIMEDIUM.** Sh. These are attractive additions to the shade garden with lovely bronze-tinted leaves and dainty flowers in loose spikes.
- Lilacinum.** (Violaceum). Dainty lavender flowers. 60c.
- Macranthum Roseum.** Rosy pink flowers. 60c.
- Niveum.** Lovely white blossoms and dainty foliage. 60c.
- Sulphureum.** Largest of the group. Pale yellow flowers. 60c.
- ERICA.** See Heather.
- ERIGERON.** S. Similar to aster in appearance, habits and needs.
- Mucronatus.** A trailing species bearing pretty pink and white daisies from June to late fall. 25c.
- ERODIUM.** S. Attractive, distinctive foliage in loose rosettes and numerous bright flowers over a long period.
- Chamaedryoides Roseum.** Mats of scalloped leaves with bright rosy flowers on short stems. Blooms all summer. 3 in. 50c.
- Chryanthum.** Lovely gray foliage and sulphur yellow blossoms. Distinct and rare. 8-10 in. 75c.

- ERYTHRONIUM.** B. Dog Tooth Violet. Lovely wood lilies of graceful habit with showy flowers. Should be planted in fall.
- Americanum.** Eastern Trout Lily. Lovely yellow blooms with bronzy reverse and cinnamon anthers. Distinct mottled foliage. 15c each.
- Giganteum.** Large cream colored flowers. Mottled leaves. 10c.
- Grandiflorum.** Bright yellow flowers. Leaves plain green. 10c.
- Hendersonii.** Lovely soft lavender with mottled leaves. 10c.
- Johnsoni.** Rose pink flowers and mottled foliage. 10c.
- Parviflorum.** Bright yellow flowers on 10 in. stems. Early. 10c.
- Tuolumnensis.** New and distinct. Very large tubers. Plain green leaves and golden yellow flowers on 16-18 in. stems. 25c.
- Rose Beauty.** Large, deep rose flowers. 10c.
- EUPHORBIA.** S. Showy plants for hot, well drained situations.
- Myrsinites.** Prostrate evergreen with blue gray foliage and yellow flowers in early spring. A very distinct form. 35c.
- Polychroma.** A neat, symmetrical plant with glaucous foliage and showy heads of yellow bracts. Turns vivid red in fall. 12 in. 50c.

## FERNS

We are really very proud of our fern collection, for it contains most of the hardy varieties. Some of them can be used in the rocky, while others will find their place in the shade garden. Ferns provide a welcome change in leaf forms and should be more widely used.

- ADIANTUM Emarginatum.** Maidenhair Fern from Curry county. A delicate little fern for shady bank. Requires protection in cold climate. 35c and 50c.
- ADIANTUM Pedatum.** Sh. Maidenhair Fern. Graceful, delicate, light green lacinated fronds, with smooth black stems. Very airy. 25c.
- ATHYRIUM Filixfemina.** (Cyclorosum). Sh. Lady Fern. Graceful tapering fronds of fine, light green. Moist situation. 1-3 ft. 35c.
- ASPLENIUM Platyneuron.** Narrow, black stemmed fronds. 5-10 in. 35c.
- Resiliens.** A rare species from the southern states, with 6 to 8 inch fronds. 50c each.
- Trichomanes.** Maidenhair Spleenwort. Smaller and more delicate than Platyneuron. Dry conditions in shade. 3-4 in. 25c and 50c.
- CHEILANTHES Alabamensis.** A very rare species from Alabama with short, dainty fronds. Requires a northern or eastern exposure. 75c each.
- Densa.** (Pellaea Densa). Finely cut wide green fronds. Sun or shade. 3-5 in. 25c and 50c.
- Gracillima.** Lace Fern. Very lacy and delicate. Rock crevices in well drained soil. Likes a north exposure. 4 in. 50c.
- Lanosa.** Fine lacy fern with silvery reverse. 6-8 in. 50c.

- CRYPTOGRAMMA Acrostichoides.** Parsley Fern. A feathery fern with light green fronds. Good for hot, dry rocks. 5 in. 35c and 50c.
- DENNSTEDTIA Punctilobula.** Hay Scented Fern. Dense mats of fragrant fronds. 21 in. 25c.
- DRYOPTERIS Clintoniana.** Sh. Clinton's Wood Fern. Fine evergreen fern. 2 ft. 35c.
- Nevadensis.** Sh. Fragrant Fern. Light green, finely cut fronds. 8-14 in. 35c.
- Spinulosa.** Sh. Shield Fern. Large, wide, lacy fronds. 2 ft. 35c.
- Spinulosa. Var. Dilitata.** Sh. Leaves more nearly triangular than the type. 2 ft. 35c.
- ONOCLEA Sensibilis.** Sh. Sensitive Fern. Large, broad triangular leaves. Very hardy and easy. 2 ft. 35c.
- OSMUNDA Cinnamomea.** Sh. Cinnamon Fern. Showy large fern with 2-4 ft. fronds. Young growth covered with rusty wool. 35c-50c.
- Claytoniana.** Sh. Interrupted Fern. Similar to the above, but young growth covered with white wool. Imposing. 35c and 50c.
- Regalis.** Sh. Royal Fern. Handsome, wide, branching fronds of pale green. A very beautiful fern of individual appearance. 2 ft. 50c.
- POLYPODIUM Scouleri.** Sh. Leathery Polypod. A rare fern with glossy, leathery evergreen leaves, with rounded pinnae. 4-8 in. 75c-\$1.00.
- Vulgare.** Sh. Licorice Fern. Attractive, leathery fronds. Good cover for shady rocks. 25c.
- POLYSTICHUM Acrostichoides.** Sh. Christmas Fern. Evergreen, dagger-like fronds. 12-18 in. 50c.
- Andersoni.** Rare western species similar to Brauni. 18-24 in. \$1.00
- Brauni.** Sh. Graceful, lacy fronds. Stems covered with brown scales. 18-25 in. 75c.
- Lonchitis.** Sh. Holly Fern. Long, stiff, narrow fronds with prickly edged pinnae. 15 in. 75c.
- Munitum.** Sh. Western Sword Fern. Large clumps of long, narrow, evergreen fronds. A lovely large fern. 25c-50c.
- Plumosum Compactum.** Sh. A very beautiful fern with lacy fronds of pale green. Attractive in the garden, or as a house plant. 50c.
- Viviparum.** Like the above, but with less lacy fronds. 50c.
- SCOLOPENDRIUM Vulgare.** Sh. Eastern Hart's Tongue. Broad, leathery, entire, evergreen leaves. Rare and choice. 75c.
- STRUTHIOPTERIS Nodulosa.** Sh. Ostrich Plume Fern. Large fronds growing in a circle from the crown. Showy and easy. 3 ft. 35c and 50c.
- Spicant.** S-sh. Deer Fern. Oregon native. Heavy, leathery evergreen fronds with rounded pinnae. 35c and 50c.
- WOODWARDIA Arelata.** Eastern Chain Fern. Creeping rootstock with many slender, much divided leaves. 18 in. 35c.



**WOODWARDIA Radicans. Sh.** Great Chain Fern. Magnificent wide fronds of heavy texture. A noble plant. To 4 ft. \$1.00.

**WOOWARDIA Virginia.** Virginia Chain Fern. 12-18 in. fronds from creeping rootstock. 35c.

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**FUCHSIA Magellanica Var. Ricartonii.** Sh. Hardy Fuchsia. Delicate small foliage with quantities of small red blooms. 35c.

**GALAX Aphylla.** Sh. Attractive shiny, rounded leaves, bronzy in tone and leathery in texture. Fine woodland ground cover. 50c.

**GENISTA.** See Brooms.

**GENTIANA.** Some of the most gorgeous blues in the garden.

**Acaulis.** S. Gentanella. One of the most beautiful alpines. The incomparable big blue trumpet gentian. Rich, shining blue. Blooms spring and fall. 3 in. 35c and 50c.

**Acaulis Clusii.** S. Longer stemmed. Blossoms darker. 35c, 50c, 75c.

**Acaulis Excisa.** A larger, finer acaulis with taller stems. \$1.00.

**Asclepiadea.** S-sh. Fine, arching stems with lovely deep blue blossoms in profusion. A lovely late bloomer of easiest culture. 50c.

**Asclepiadea Alba.** S-sh. Pure white form of the above. 75c.

**Macaulayi. Well's Var.** Hybrid of Farreri and Sino-Ornata. Midway between the two in color. Fine large flowers. Strong, compact grower. Free flowering. 75c and \$1.00.

**Purdomii.** Rosetes of dark, shiny leaves. Large trumpets of deep cobalt blue on trailing stems. 50c and 75c.

**Septemfida.** S-sh. The most dependable sort. Beautiful blue-fringed bells in fine clusters. July-Sept. 12 in. 50c.

**GERANIUM.** S. These hardy geraniums are ideal rockery plants, for they are easy to grow, produce large, brilliantly colored flowers over a long period, and have interesting foliage.

**Cinereum.** Gray green leaves and large, pale pink flowers veined with rose. Very lovely. 5 in. 50c.

**Erdressi.** S-sh. Rose colored blooms continuously produced. 10 in. 50c.

**Grandiflorum.** Rounded leaves and large blue flowers. 12 in. 35c.

**Ibericum.** Fine blue blossoms. The foliage assumes rich autumnal tints. 16 in. 35c.

**Microrrhizum.** Rounded humps of small, scalloped bronze leaves and white flowers. The foliage is a most unusual color. 35c.

**Pylzowianum.** Attractive cut leaves on frail stems, and large, pink blossoms. 3 in. 50c.

**Sanguineum Album.** A lovely white form with 10 in. stems. Dainty foliage. 50c.

**Sanguineum Lancastriense.** Fine prostrate foliage and lovely large soft pink flowers with darker veins. 35c.

**Subcaulescens.** Pleasing tufts of foliage and lovely carmine flowers with dark centers over a long period. Choice. 3-5 in. 75c.

- Traversii. Russel Pritchard.** A very fine, long blooming hybrid with attractive gray foliage and a profusion of bright crimson-magenta flowers. 8 in. 35c.
- GEUM.** S. Attractive rounded leaves and bright flowers. Easy.
- Abbey's Orange.** Brilliant orange-yellow flowers in great profusion from May to July and again in Oct. 8 in. 35c.
- Borisii.** Vivid orange flowers from May to Oct. 8-12 in. 35c-50c.
- Gladys Perry.** Very dwarf, compressed tufts of olive green foliage. Semi-double orange yellow flowers produced in such profusion that the foliage is almost hidden. New and choice. \$1.50.
- Montanum.** S-sh. One of the most desirable species. Neat, shiny foliage and large golden flowers. Very dwarf. 3-4 in. 50c.
- Rivale. Leonard's Var. Flore-plena.** S-sh. A very double form of dwarf stature. Lovely copper pink flowers. 50c.
- Waight's Brilliant.** Very large orange-red flowers. Truly magnificent. Free flowering over a long period. 4-6 in. \$1.00.
- GLOBULARIA.** Evergreen metallic foliage and blue flowers in heads.
- Bellidifolia.** Intermediate in size between nana and cordifolia, with fluffy blue flowers. Good. 2 in. 35c.
- Cordifolia.** Bluish, glossy foliage. Flowers, fuzzy blue balls. 35c.
- Nana.** Tiny prostrate plant covered in early June with fluffy blue balls. Good between stepping stones. 50c.
- GYP SOPHILA.** Baby breath. Attractive low, much branched plants with clouds of tiny, airy flowers.
- Fratensis.** Compact glaucous foliage and clear pink flowers on dark stems from May to July. 3 in. 50c.
- Repens.** Blue gray mats of foliage covered in May and June with countless lovely white stars. 25c.
- Repens Rosea.** Dainty rose colored form of the above. 35c.
- Rosy Veil.** Very double, clear rose-pink flowers freely produced. 12 in. 35c-50c.
- HABENARIA Fimbriata.** Sh. A lovely terrestrial orchid. Fourteen inch flower spikes studded with dainty fringed blossoms of exquisite lavender pink. Rare. 50c.
- HABERLEA.** S-sh. Closely resembles Ramondia, but with gloxinia-like blooms. Likes a cool, moist crevice in the rocks. Choice and rare.
- Rhodonensis.** Thick, crinkled leaves and fine lavender flowers speckled with gold. 75c-\$1.25.
- Rhodopensis Ferdinardi - Coburgi.** A finer, ampler form of the above. Very choice. 75c-\$1.50.
- HEATHER.** See Dwarf Shrubs.
- HEDERA Conglomerata Minima.** An attractive, non-spreading slow growing ivy, with close-set, frilly leaves. 35c-50c.
- HELLEBORUS.** S-sh. Hardy herbaceous plants with attractive palmately divided leaves. They flower in winter and very early spring. Well established plants bloom very freely.

- Corsicus.** Handsome prickly, evergreen foliage and large, pale clear green flowers in fine clusters. Very rare. Jan.-March. \$1.00.
- Foetidus.** Magnificent frost resistant foliage and pale green flowers tipped with brown. Beloved of bees. Feb. 75c-\$1.00.
- Niger, Christmas Rose.** Blooms throughout early winter. White, anemone-like flowers tinted apple blossom pink. Rare. \$1.00.
- Niger Altifolius.** A taller, white niger of more robust habit. Blooms a little later. Rare. 50c-\$1.00-\$1.50.
- Orientalis Hybrids.** Similar to Niger, but later and taller. Blooms vary from pink to purple and chocolate brown. 50c-75c-\$1.00.
- HELONIAS Bullata.** Sh. Rosettes of evergreen, shiny leaves, and spires of starry pink flowers. Moist situation. 50c.
- HEPATICA.** Sh. Small anemone-like flowers in early spring.
- Acutiloba. Pink Beauty.** Lovely rose pink blooms. Rare and lovely. \$1.00 each.
- Triloba.** Flowers pink, white or blue. Mixed colors only. 25c-35c.

## HERBS

We list herewith various perennial, aromatic, and useful sorts that will prove a delightful addition to the garden.

- ALLIUM Schoenoprasum.** Chives. Rosy lavender blooms in round heads. 8-10 in. 25c.
- ARTEMISIA abrotanum. Southernwood.** Dwarf form. Fragrant finely cut foliage. 18 in. high. 25c each.
- Absinthum.** Wormwood. Shrubby with aromatic gray finely divided foliage. 25c each.
- ARTIMESIA Dracunculus.** True Tarragon. One of the indispensable herbs. The basis of Tarragon vinegar. Nice for salad dressings and meat sauces. 2 ft. 35c.
- BALSAMITA Vulgaris.** Leaves and flowers like costmary but with strong camphor fragrance. 2 ft. 35c.
- HYSSOPUS Vulgaris.** Hyssop. Spikes of rich blue flowers in summer. 15-18 in. 25c.
- INULA Helenium.** Elecampane. A tall perennial with yellow flowers. 25c.
- LAVANDULA Atropurpurea Nana.** Dwarf french lavender. Neat and compact with violet blooms freely produced. 50c.
- LAVANDULA Piedemontana.** Distinctive foliage with very aromatic fragrance. Purple flowers topped by deep violet bracts resembling shuttlecocks. 35c.
- TWICKLE'S Purple.** Compact grower with silver gray foliage and fragrant deep violet blue flowers. 50c.
- LEVISTICUM Officinale.** Loveage. Delicious celery like flavor. Delightful in salads, cottage cheese, etc. Tall growing. 25c each.
- MELISSA Officinale.** Lemon balm. Deliciously scented leaves. 25c.

- MENTHA Citrata.** Bergamont. A fragrant old herb with a scent of orange combined with mint. 25c.
- Gentilis.** A low spreading mint with a mild flavor and green and yellow mottled leaves. 25c each.
- Rotundifolia.** Round leaf mint. More delicate flavor than spearmint. Leaves are round and hairy. Tall grower. 25c each.
- Rotundifolia Variegata.** Pineapple mint. Woolly leaves variegated with creamy white. Young growth smells like pineapple. 10 in. 25c.
- Spicata.** Spearmint. Strong minty flavor. 15 in. 25c.
- Spicata Crispia.** Curly Mint. Dark green curly leaves. Delightful for flavoring drinks. 25c.
- MORRUBIUM Vulgare.** Hoarhound. Downy crinkly foliage. 2 ft. 25c.
- NEPETA Cataria.** Catnip. Tall gray foliage. Nice for tea. 25c each.
- Nuda.** Resembles N. Mussini but more upright. Flowers more blue. 25c each.
- Mussini.** Cat Mint. A charming mint with silvery foliage and clouds of lavender blooms all summer. 25c.
- ORIGANUM Pulchellum.** Marjoram. Aromatic grayish leaves and clusters of rosy flowers. 16 in. 25c.
- ROSMARINUS Officinalis.** Rosemary. Fragrant gray leaves. Nice for sachets and pot pourris, also to flavor roasts or stews. 35c.
- Prostratus.** Low creeper with soft blue flowers. Very aromatic. 50c.
- RUTA Graveolens.** Rue. A strongly scented herb with attractive fine cut foliage and curious yellow flowers. 25c.
- SALVIA Officinalis.** Sage. Hort's mammoth var. Used to flavor poultry and pork. Gray leaved shrubby plant. 25c each.
- SANGUISORBA Minor.** Burnet. Young leaves used to add cucumber flavor to salads. Makes good vinegar. 25c each.
- SANTOLINA Incana.** Lavender Cotton. Neat gray foliage with a fragrant scent. May be clipped for edgings. 25c-35c.
- SANTOLINA Rosmarinifolia.** A green species with finer foliage than the gray form. 25c-35c.
- SATUREA Montana.** Winter Savory. Pale lilac flowers in late summer. 12 in. Delightful for flavoring meats and sauces. 35c.
- SUIM S'sarum.** Skirret. An old fashioned perennial herb, the roots being used in salads. 35c.
- SYMPHITUM Officinalis.** Comfrey. An old time medicinal herb. Blooms early. 24 in. 35c.
- TANACETUM Balsamita.** Costmary. Is grown for the fragrance of its leaves. An old favorite. 25c each.
- Vulgaris. Tansy.** Strongly aromatic with finely divided leaves and yellow flowers. 25c each.
- TEUCRIUM Chamaedrys.** Germander. A culinary herb with dark green oak shaped leaves. Very nice for clipped borders. 35c-50c.

**TEUCRIUM Marum.** Tiny silver gray foliage and pink flowers. Very aromatic. Beloved by cats. 35c.

**THYMUS Citriodorus.** Lemon scented. 8-10 in. 35c.

**Fragrantissimus.** Used for seasoning. Shrubby with gray foliage. 35c-50c.

**THYMUS Herba-borona.** Anise odored, prostrate. 35c.

**Nitidus.** Like a miniature silvery Irish yew. Rosy lilac flowers. 12 in. 50c.

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**HEUCHERA.** Coral Bell. Attractive rosettes of fluted leaves and airy flower spikes.

**Albatross.** Dainty white bells. 50c.

**Cascade.** Large flowered shell pink. 35c.

**Queen of Hearts.** Fine, large flowered deep vivid red. 50c and 75c.

**Snow Queen.** Very large flowered white form. 60c.

**HOSTA Lancifolia.** Long narrow leaves and lilac flowers on 18 in. stems in July and Aug. Shade. 35c.

**Minor Alba.** Dwarf form. 8-12 in. high with white flowers in June and July. 50c.

**Undulata Variegata.** Striped foliage. 6-8 in. high. Lilac flowers on 12-15 in. stems. 35c.

**HOUSTONA Millard's Var.** Sh. Bluet. A dainty creeper sprinkled over with large blue stars. 35c.

**HYPERICUM.** S. St. John's Wort. These are dwarf non-spreading forms.

**Coris.** A small bush with blue-green, heath-like foliage and large, golden yellow flowers. Choice and rare. 8 in. 35c.

**Corsicus.** A neat little shrub with small, leathery leaves with wavy margins of lighter green. Bright yellow flowers. 35c.

**Empetrifolium Prostratum.** Makes a solid carpet of heath-like foliage. Golden flowers all summer. A very fine plant. 50c.

**Rhodopaeum.** Distinct species with soft silver gray foliage and fine golden flowers. Attractive throughout the year. 8 in.

**IBERIS Pygmea.** Semi-trailing, with glossy green foliage and flat heads of clear white bloom. 35c.

**Pygmea.** Semi-trailing, with glossy green foliage and flat heads of clear white bloom. 35c.

**Saxatilis.** A lovely prostrate candytuft with tiny, fleshy leaves and white blooms. Persistent bloomers. Choice. 2 in. 50c.

**IRIS.** See Iris section.

**JEFFERSONIA Diphylla.** Sh. Twin Leaf. Handsome blue green leaves and fine solitary white flowers in early spring. 35c and 50c.

**Dubia.** A rare woodlander with glaucous leaves and pale blue violet hepatica like flowers on 8 in. stems. Very choice. \$1.50.

**KALMIA.** See Shrub.

**LAVENDULA.** See Herbs.

**LEWISIA.** S-sh. Oregon natives requiring sharp drainage.

**Columbiana Rosea.** Shiny leaves in rosettes. Deep rose flowers produced over a long period. Good. 50c.

**Heckneri.** Spiny-edged rosettes. Pink or white flowers. Rare. 50c.

**Tweedyi.** Largest flowered of the *Lewisia*. Gorgeous waxy apricot. 2-3 in. blooms. Sharp drainage imperative. \$1.00 each.

**LINUM.** Perennial Flax. Long season bloomer. Very graceful.

**Salsoloides.** Arching stems 6-8 in. high with many clear, opalescent flowers. Good. 35c.

**Salsoides Nanum.** Mats of fir-like foliage almost smothered in hundreds of lucent white flowers. Rare and choice. 2 in. 50c.

**LITHOSPERMUM Prostratum Grace Ward.** Hardier than Heavenly blue with somewhat larger flowers. Stock limited. \$1.00.

**Heavenly Blue.** A fine prostrate evergreen shrub with glorious azure flowers. 35c-50c.

**LOTUS Corniculatus fl. pl.** S. D. Hardy trailer with bright green foliage and showy double yellow flowers. Good bulb cover. 35c.

**LUTKEA Pectinata.** Prostrate trailing mossy green foliage. Light yellow flowers. Resembles a mossy saxifrage. Oregon native. 35c.

**LYCHNIS Viscaria Splendens fl. pl.** Spikes of brilliant carmine double flowers. 35c.

**MECONOPSIS Baileyi.** Blue Thibetian Poppy. Intense sky blue flowers on 2-4 ft. stems from May to July. Wants leafmold and sand and good draining in shade. 35c-50c-75c each.

**Cambrica.** S-sh. Attractive rosettes of gray green leaves and charming crinkled poppies of yellow or orange. 8 in. 35c.

**MELISSA Officinalis.** Lemon Balm. Deliciously scented leaves. 25c.

**MENTHA Requinii.** Dark green carpeter with tiny, mint scented leaves. 25c.

**MERTENSIA Pulchella.** S-sh. A lovely native with exquisite clusters of drooping blue bells. 6-8 in. Spring delivery. 35c.

**MICROMERIA Piperella.** Tiny rounded, gray green leaves on wiry stems and lavender blooms. Fragrant foliage. A very dainty plant. 6 in. 50c.

**MITCHELLA Repens.** Sh. Partridge Berry. Neat evergreen creeper with small round, shiny leaves and white flowers followed by red berries. A good ground cover for a shady place. 35c.

**MORISIA Morantha.** A charming little Crucifer, with pointed triangular leaflets, hugging the ground. Bright golden yellow flowers, on one or two inch stems, from early spring to late summer. Requires moraine conditions to make it flower profusely, in full sun. 50c and 75c each.

**MUSCARI.** B. Grape Hyacinth. Fine spring blooming bulbs.

**Armenaicum.** Early Giant. Many stalks of cobalt blue flowers with a white rim. 75c per doz.

**Azureum.** Bright blue, flowering in March. One of the most valuable spring flowers. 50c per doz.

**Botryoides Album.** Lovely pure white. Early. 75c per doz.

**Plumosum.** Feather Hyacinth. Lovely and curious flowers with feathery spikes of delicate lilac flowers. 6 in. \$1.50 per doz.

**NARCISSUS.** B. The varieties listed below are all dwarf forms suited to the rockery.

**Bulbocodium.** Hoop petticoat daffodil.

**Citrinus.** Sulphur yellow. 6-8 in. 25c each.

**Conspicuus.** Deep yellow. 6-8 in. 20c each.

**Caliculatus.** Bunch flowered like the Chinese lily, with orange trumpet and cream colored perianth. Fragrant. 6-8 in. 20c each.

**February Gold.** Perianth golden yellow, trumpet orange. Early. 50c.

**Juncifolius.** Rush-like leaves and charming short trumpeted golden yellow flowers. 30c.

**Minimus.** Smallest of all trumpet daffodils. Tiny bright yellow flowers in early spring. 50c each.

**Minor.** A charming miniature Golden Spur daffodil. 50c each.

**Moschatus.** Cream white daffodil with drooping perianth. 50c each.

**Queen of Spain.** Soft, delicate, light yellow with graceful reflexing perianth. 12 in. 25c each.

**W. P. Milner.** Small charming sulphur yellow flowers. 25c each.

**NEPETA Mussini.** A charming mint with silvery foliage and clouds of showy lavender flowers all summer. 25c.

**Nuda.** More upright than Mussini with more silvery gray foliage and bluer flowers. May to Sept. 25c.

**OENOTHERA Pusilla.** Small leaves. Tiny yellow blooms. 4 in. 25c.

**ONOSMA Albo Rosem.** S. Silvery gray leaves in tufted rosettes. Large pear shaped flowers that open white and change to pink. 50c.

**Tauricum.** S. Golden Drop. Gray green, hairy foliage with sprays of dainty, drooping bells of soft, clear yellow. Very fragrant. Choice long season bloomer. 10 in. 35c.

**ORNITHOGALUM Nutans.** B. Slender leaves and racemes of lovely nodding bell-shaped flowers of green and white. Flowers freely through Apr. and May. Easy and hardy. \$1.00 per doz.

**OROBUS Vernus.** Dainty plants with lovely, nodding, pea-shaped blooms of blue violet. 12-14 in. 25c.

**OXALIS.** Clover like leaves and bright flowers.

**Adenophylla.** B. Tufts of crinkly gray leaves and fine lilac pink flowers. A very choice plant. 50c.

**Bowiei.** B. Large, ample, rounded, deep green leaves. Large bright rose red blooms. A very striking fall flowering plant. 25c.

**PENSTEMON.** See Shrubs.

**PHLOX.** These dwarf species provide brilliant sheets of color over a long period in spring. All except *adsurgens* are sun lovers.

**Adsurgens.** S-sh. Choice Oregon native. Fine evergreen foliage and lovely large clear pink flowers. Creeping habit. A real gem. 35c-50c.

**Amoena.** Fine tufts of foliage with bright pink flowers. Good 25c.

**Subulata.** The different named varieties of creeping phlox all have prickly, needle-like evergreen foliage and masses of bright blooms.

**Alba.** Fine white blossoms and light green foliage. 25c.

**Atropurpurea.** (Brilliant). Dark foliage and vivid, dark red flowers. 35c.

**Camla.** (Camlaensis). Very fine. Large, clear salmon pink flowers freely produced over a long period. 50c.

**Camla Alba.** A large flowered white form. 50c.

**Emerald Cushion.** Hardy, drought resistant foliage, remaining green all summer. Bright, deep pink flowers. 50c.

**Fairy.** Pale lilac with purple eye. Very dainty. 25c.

**G. F. Wilson.** Fine lavender flowers. 35c.

**Maischnee.** Fine white flowers. 35c.

**Moerheimii** Carmine pink flowers. Compact. 35c.

**Rosea.** Rosy pink flowers. 25c.

**Schnee Witche.** Mounds of neat foliage covered with white flowers in early spring. 35c.

**Sprite.** Unusually large pink flowers with red eyes. Good. 35c.

**Vivid.** Brilliant rose. Compact. One of the best. 35c.

**PHYLLODOCE.** See Heather.

**PHYTEUMA. Orbiculare.** Slender heads of purple flowers. 8 in. 35c.

**Schuchzeri.** Similar to the above, but with looser heads of deeper toned flowers. 50c.

**PLATYCODON Mariesii.** A compact grower with blue or white flowers on 15 in. stems. 25c.

**PÖDOPHYLLUM Peltatum.** Sh. May Apple. Waxy, sweet scented white flowers nearly hidden by large, handsomely scalloped leaves. 25c.

**POLYGONATUM Biflorum.** Sh. Solomon's Seal. A lovely woodland plant with hanging bells of purest white followed by red berries. 35c.

**POTENTILLA.** Effective rock plants with bright blossoms and leaves somewhat resembling those of strawberries.

**Cinerea.** A dainty creeper with lovely yellow flowers. 2 in. 25c.

**Fragiformis.** Silvery leaves. Large golden flowers. 3 in. 25c.

**Nevadensis.** Pretty tufts of evergreen leaves with small, but brilliant yellow flowers. 3 in. 35c.

**Nitida.** Tuffets of silvery gray foliage. Pink flowers. Choice. 50c.

**Rupestris Pygmaea.** A white flowered form of rare charm. 2-4 in. 50c.



**Touquei.** Very beautiful apricot flowers with crimson centers. Prostrate. Very choice. 35c.

**See Also.** Dwarf Shrubs.

**PRIMULA.** Primrose. Produces much of the early color in the garden. garden.

**Acaulis Double Lavender.** Fine, delicate lavender flowers. 35c.

**Acaulis Double White.** Beautiful white form of the above. 35c.

**Acaulis fl. pl. Marie Crousse.** Very double flowers of light burgundy with narrow white margins. A strong growing plant. Very free flowering. \$1.00.

**Acaulis Queen of Heaven.** Large, deep blue flowers with conspicuous yellow eyes. Lovely. 50c.

**Auricula.** S-sh. Handsome primrose-like plants with smooth, powdery foliage and velvety flowers with light eyes.

**Alpina Hybrids.** A range of rich colors from yellow to purple. 35c-50c.

**Alpina Yellow.** Fine selection of large flowered clear yellows. 50c.

**Alpina Watt's Blue.** Unusually fine blue shades with large flowers. From imported seed. 50c.

**Clusiana.** A rare and lovely alpine with rosettes of glossy, pointed leaves and clusters of beautiful large flowers of glowing carmine with white eyes. 3-4 in. 75c.

**Juliae.** Dwarf mats of glossy foliage and starry claret flowers with golden eyes. 50c.

**Juliae Alba.** An exquisite white form of P. Juliae. \$1.00.

**Juliae Hybrids.** There are many hybrids of Juliae both with acaulis and polyanthus primroses. They vary considerably in height and style, but all are lovely and free flowering over a long period.

**Chief Multnomah.** A strong grower with bronzy foliage and large reddish purple flowers. 6-8 in. 75c.

**Dorette.** Lovely terra cotta rose. Distinct and rare. \$1.00.

**Dorothy.** A hybrid with yellow cowslip. Heads of fine, clear yellow flowers on 4 in. stems. Distinct. \$1.00.

**E. R. Jaynes.** Neat dwarf, deep salmon pink. Choice. \$1.00.

**Gloria.** Magenta crimson with golden eye. 50c.

**Helena.** Dwarf burgundy red. Very free flowering. Early. 50c.

**Helene Purpurkissens.** Very deep purple flowers. Choice. 50c.

**Jewell.** Intense magenta. 50c.

**Kay.** A thrifty grower with bronzy foliage and violet blue flowers. \$1.00 each.

**Kinlough Beauty.** A recent importation with deep rose pink flowers. \$1.00

**Morton's Hybrid.** Purplish crimson. 50c.

**Mrs. McGillivray.** Large old rose flowers. \$1.00.

**My Irish Girl.** Interesting flowers of good lavender shade. \$1.00.

**Pam.** Bronzy foliage and maroon red flowers. 75c.

**Primrose Lodge.** A polyanthus hybrid. Deep crimson flowers in fine clusters. 50c.

**Rae.** Large magenta crimson flowers. Robust grower. 50c.

**Schneekissen.** A fine pure white. New and choice. \$1.00.

**Sonny Boy.** Bright rosy lavender with large yellow eye. 75c.

**Springtime.** Large flowers of pinkish lavender. Compact habit. 75c.

**Tucker's Var. Verwain.** Light ruby red. \$1.00.

**Wanda.** A fine deep violet. Especially good. Early. 50c.

**Marginata.** Rosettes of smooth grayish leaves edged with white. Fragrant pinkish lavender flowers. March-Apr. Rare. \$1.00.

**Polyanthus.** Fine blossoms in umbels on tall stems. A wide range of lovely colors. Large blooms. 25c-50c.

**Cowichen.** A new importation with flowers of deep red velvet with yellow eyes. The richest primrose we have seen. Rare. \$1.00.

**Ozon Blue.** Lovely blue flowers with golden centers. 60c to \$1.00.

**Watts Yellow.** Beautiful flowers in various shades of yellow from specially selected imported seed. 50c.

**Sieboldii.** Light green foliage and wide heads of beautiful flowers varying from white to reddish pink.

**Purity.** Pure white of perfect form. \$1.00.

**Maiden's Blush.** Very delicious pink. \$1.00.

**Separate Colors.** Rosy purple, lavender pink. 75c.

**PTEROCEPHALUS Parnassi.** (Scabiosa Parnassi.) S. Silvery cushions of foliage. Large pink scabiosa-like flowers. Choice and rare. 35c.

**PULMONARIA Augustifolia.** S. Low tufts of dark green foliage and many heads of lovely blue flowers in very early spring. 8-12 in. 25c.

**Rubra.** Large heads of coral red flowers and lush green foliage. Blooms early and long. 35c.

**Saccharata.** Large variegated leaves with silvery spots. Rich blue flowers. 25c.

**Saccharata Mrs. Moon.** Handsome silver and green foliage and pink or salmon flowers. Lovely and distinct. 50c.

**PYRETHRUM Grandiflorum.** S. Painted Daisy. Lovely big double and single flowers. Pink to dark rose. Mixed only. 25c.

**RAMONDIA.** Sh. Choice alpine with fine rosettes of crinkly leaves and beautiful flowers. Need deep, well drained soil in rock crevices with a northern exposure.

**Nataliae.** Neat, flat rosettes of glossy foliage and four-petalled flowers of loveliest lavender blue with golden orange centers. Rare. \$1.00-\$1.25.

**Pyrenaica.** Dark green foliage. Large, soft lilac blue five-petalled blooms with golden eyes. Rare and beautiful. 75c-\$1.00.

**RANUNCULUS.** Buttercup.

**Crenatus.** Scalloped leaves and pure white flowers on 3 in. stems. Rare. \$1.00.

**Gramineus.** S. Glaucous tufts of grass-like leaves. Lovely, waxy deep yellow blooms. 6-8 in. 35c.

**Montanus.** S-sh. Dwarf, with golden flowers. Choice. 35c.

**RAOULIA Australis.** A choice moraine subject for sun. Creeping mats of glistening silver less than 1 in. high. 50c.

**ROSCOEA Caultiloides.** Sh. Deep green leaves and spikes of 5 to 7 yellow flowers in June. Rare and lovely. 50c.

**ROSMARINUS Officinalis.** S. Rosemary. Fragrant gray green leaves and lavender blooms. 25c and 35c.

**Officinalis Prostratus.** An interesting prostrate variety with green leaves and soft blue flowers. Aromatic. 3 in. 50c.

**SANTOLINA Incana.** S. Lavender Cotton. Showy, aromatic, lacy gray leaves and small yellow flowers. 12 in. 25c.

**SANGUINARIA Canadensis.** Sh. Blood Root. Blue-gray scalloped leaves and waxy white flowers. Early 25c.

**SATUREIA.** S. Aromatic small bushes with wiry stems and attractive flowers produced over a long period in late summer.

**Cuneifolia.** Deep green foliage and masses of blush white flowers in spikes. It blooms from Aug. to Nov. 6 in. 25c.

**Intricata.** Smaller leaves. White flowers. Aug.-Nov. 5 in. 25c.

**Montana.** Winter Savory. Soft lilac flowers. Late. 10 in. 35c.

**Pygmea.** Especially delightful small form. 3-5 in. 35c.

**SAXIFRAGA.** Saxifrage. Especially fine rock garden plants.

**ENCRUSTED SECTION.** Sh. These plants form handsome rosettes of narrow, leathery leaves which, in most cases are encrusted with a limy deposit. They usually have white or pale yellow flowers. They offer no cultural difficulties and bloom in May or June.

**Aizoon Baldensis.** The tiniest encrusted saxifrage. Creamy white flowers on 3 in. stems. 50c.

**Cochlearis Longifolia.** A beautiful hybrid with long narrow foliage and plumes of white flowers. 50c.

**Cochlearis Minor.** Humped domes of silvered rosettes bearing graceful sprays of white flowers. 50c.

**Lingulata Alberti.** Large rosettes of rather wide silvery leaves. Large plumes of white. 50c.

**Lingulata Superba.** Fat little rosettes, heavily encrusted, and graceful plumes of white flowers. 10 in. 50c.

**Longifolia.** Beautifully encrusted rosettes and long, arching spikes of lovely white flowers. Choice and rare. \$1.00 and \$1.50.

**Longifolia Var. Tumbling Water.** A truly grand form with large spikes of white flowers. Huge rosettes of silver gray. \$1.50 each.

**Macnabiana.** Highly colored rosettes in winter. Flowers white with pink spots. 8-10 in. 35c.

**Paradoxa.** Fine rosettes of long, narrow foliage edged with conspicuous beading. White flowers. \$1.00.

**Pyramidalis.** Broad rosettes. Large panicles of showy white flowers. 2 ft. 35c-50c.

**KABSCHIA SECTION.** These early blooming, choice, dwarf alpines make close tufts of foliage. The blooms are large and fine. We have a good collection of these plants and will be glad to send a list, if you write for it.

#### MISCELLANEOUS GROUP.

**Beesiana.** Large, richly colored, rounded leaves and fine trusses of deep rosy pink flowers. Deeper colored than Megasea. 35c-50c.

**Decipiens Guilford's Hybrids.** S-sh. Lovely shades of white, pink or rose colored flowers. Forms a soft evergreen carpet. 25c.

**Decipiens H. S. Stokes.** S-sh. Fine mossy variety. Carmine. 25c.

**Fortunei.** Sh. Broad leaves with reddish bronze reverse and sprays of airy white flowers in Sept. and Oct. Rare. 50c.

**Peltata.** Moisture loving plant with immense rounded leaves on 2-3 ft. stems. Wide heads of fine pink blooms in early spring. 50c.

**Umbrosa Primuloides.** Dwarf London Pride. Compact and fine with pink flowers. 8 in. 35c.

**SCILLA.** B. Lovely small hyacinth-like flowers appear in spring.

**Campanulata.** Delicate blue or white bells. 60c per doz.

**Campanulata Rosea.** Soft lilac rose blooms. 75c per doz.

**SCLERANTHUS Biflorus.** A handsome mossy carpeter with fine green foliage turning bronze in winter. 1 in. 25c.

**SCUTELLARIA Indica Japonica.** S-sh. Velvety gray foliage and lavender mint-like flowers in spikes in late summer and fall. 35c.

**SEDUM.** Invaluable for walls and stepping stones.

**Cape Blanco.** A particularly choice form of *Spathulifolium* with tiny gray rosettes and yellow flowers. Oregon native. 25c.

**Canticolum.** Rare species. Similar to *Sieboldii*, but blooming 3 weeks earlier. Flowers bright rosy red. Arching stems 6-8 in. long. 75c.

**Purdyi.** Flat rosettes resembling *Sempervivums*. Distinct. 35c.

**Sieboldii.** Red-edged glaucous leaves. Pink flowers in Sept. 25c.

**Spathulifolium.** Glaucous foliage. Yellow flowers. Fine. 25c.

**Spathulifolium Purpurem.** Purplish red leaves with gray in the center of the rosette. Dark yellow flowers. 35c.

**SEMPERVIVUM.** S. Hen and Chickens. Succulent plants of easiest culture. Good in poor soil in a dry place. The names of these plants are so much mixed up that it is impossible to list any authentic named varieties. We have more than thirty distinct sorts. If you have any particular type in mind, write us about it. We can probably supply it. We will send a collection of twelve sorts, all different for \$2.00.

**SHORTIA Galacifolia.** Sh. Oconee Bells. A choice American native with tufts of green, glossy, leathery leaves which turn a beauti-

ful bronze in winter. Their pale pink, five-lobed bells appear in early spring. Likes acid soil. 50c and 75c.

**SILENE.** S-sh. Charming plants allied to dianthus.

**Acaulis.** Tight hummocks of bright green set with bright pink stars in spring. 2 in. 50c.

**Acaulis Kodiak.** A very floriferous form from Kodiak Island. 75c.

**SISYRINCHIUM Grandiflorum.** Grass Widow. Large, satiny bells of Imperial violet in early spring. 25c.

**SOLDANELLA.** S-sh. Small, leathery rounded leaves and lovely, nodding, fringed bells of orchid pink in earliest spring.

**Alpina.** A tiny species with tubular orchid pink bells on 2-4 in. stems. \$1.00.

**Montana.** Attractive foliage, with several shallow fringed blossoms of lavender lilac on 6 in. stems. Rare. \$1.00.

**SOLIDAGO Cutleri.** S. Alpine Goldenrod. Bright plumes of golden flowers in July. 5 in. 50c.

**SPIREA Filipendula fl. pl.** Fern like foliage in neat flat rosettes, and sprays of snowy white double flowers on 10-12 in. stems. 35c.

**STACHYS Corsica.** S. Fine carpeting plant with light green leaves and small white lobelia-like flowers. 35c.

**Lavandulaefolia.** S. Trailing plants with silvered leaves and plummy flowers of lavender pink. Interesting and different. 6 in. 35c.

**STERNBERGIA Lutea.** B. Lovely fall blooming crocus-like flowers of golden color and fine substance. Mid-summer delivery. 25c

**SYNTHIRIS.** Oregon natives. Neat rosettes of leathery leaves and spikes of showy flowers in very early spring.

**Stellata.** Toothed, kidney-shaped leaves. Blue flowers. 6 in. 25c.

**Sweetzeri.** Like the above, but with larger, deep violet blue flowers. 35c.

**TANAKEA Radicans.** Sh. Leathery leaves and fluffy spires of white flowers on 6 in. stems in July and Aug. 75c each.

**TEUCRIUM. Chamaedrys.** S. A rounded bush with glossy evergreen foliage and a profusion of bright, rose colored flowers in spikes. July-Sept. 12 in. 35c.

**Chamaedrys Prostratum.** A low growing form with spreading dense mats of foliage. 35c

**Marum.** Tiny, silvery gray foliage and pink flowers. 8-9 in. 35c.

**THALICTRUM Kyusianum.** Very dwarf, with fine, feathery leaves and soft lavender blooms on 4-5 in. stems. Choice and lovely. 50c.

**THYMUS.** S. Thyme. Valuable aromatic plants for carpeting hot, dry spots, for bulb covers or for walls.

**Adamovici.** Loose growing carpenter with slender leaves. 35c.

**Angustifolius.** Tiny, thick set leaves. Purple cast in winter. 35c.

**Azoricus.** Fine, neat gray evergreen foliage and lilac flowers. 35c.

**Balticum.** Choice creeper with hairy foliage. Free bloomer. 35c.

**Cimicinus.** Trailing, with tiny leaves. Purplish cast in winter. 35c.

**Citriodorous.** Lemon scented thyme. Bushy. 8-10 in. 35c.

**Argenteus.** Silver leaved lemon scented thyme. 35c.

**Aureus.** Golden leaved lemon scented thyme. 35c.

**Ericaefolius.** Heath-like bronzy, rounded bushes. Carmine blooms. 35c-50c.

**Herba-Barona.** Perfectly prostrate with small, dark green anise-scented leaves. 35c.

**Lanicaulis.** Loose growing, with gray, alyssum-like leaves. 35c.

**Marschalli.** Very fine, with lovely pink flowers. 35c.

**Micans.** Tidy, close clumps, starry and wiry in effect. 35c.

**Nitidus.** Like a miniature silvery yew. 12 in. 35c and 50c.

**Nummularis.** Mat-forming species with glossy leaves. Late. 35c.

**Serpyllum.** Creeping Thyme. Solid mats of fragrant foliage.

**Albus.** White flowered form with pale green leaves. 35c.

**Annie Hall.** Bright green foliage and blush white flowers. 35c.

**Coccineus.** Dark foliage. Crimson flowers. 35c.

**Coccineus Splendens.** More brilliant than the above. 35c.

**Lanuginosus.** Woolly Thyme. Gray velvet foliage. Lavender flowers. 35c.

**Lanuginosus Hall's Var.** Much more profuse blooming sort. 35c.

**Roseus.** Rosy pink flowers. 25c.

**Vulgaris Fragrantissimus.** Distinct. Gray foliage. Very fragrant. 35c and 50c.

**TRILLIUM.** Sh. Fine woodland plants. Mid-summer or fall delivery.

**Cernuum.** Nodding white flowers with pink stamens. 25c.

**Chloropetalum.** Sessile Trillium. Very large blooms. White to dark red. 25c.

**Erectum.** Mahogany red flowers. 10 in. 25c.

**Grandiflorum.** Wake Robin. Lovely, large, long lasting white blooms. 25c.

**Luteum.** Sessile yellow flowers. Mottled leaves. Rare. 35c.

**Nivale.** Very tiny plants with white flowers. Very early. 2 in. 25c.

**Ovatum.** Western Trillium. Large white flowers, turning pink. 25c.

**Rivale.** Oregon native. Small white blooms flecked with brown. 25c.

**Sessile Californicum.** B. Sh. A strong grower with large white fragrant flowers. 35c.

**Sessile Californicum.** Red form. A rare red flowered variation. 35c. each.

**Stylosum.** Lovely soft rosy flowers in April and May. 10 in. 25c.

**Undulatum.** Painted Trillium. Large, wavy white flowers marked in the center with crimson. Very showy. 25c.

**TRITELEA Uniflora.** B. Narrow leaves and starry, blue-tinted flowers over a long period. Early. Easy. 25c.

**TROLLIUS.** S-sh. Attractive plants with neat foliage and bright blooms.

**Europaeus.** Globe Flower. Luminous yellow double flowers. 35c.

**TRICYRTIS Hirta.** Sh. Japanese Toad Lily. Lily-like pink flowers with purple spots in fall. Distinct. 35c.

**TUNICA Saxifraga.** Airy foliage and clouds of light pink blossoms all summer. 25c.

**Saxifraga fl. pl.** Fine double form. Very free blooming. 35c.

**VERONICA.** A variable family of good rock garden plants.

**Armena.** Trailing, with bright blue flowers all summer. Dainty and attractive. 35c.

**Crater Lake Blue.** Dark green foliage and slender spikes of rich blue flowers from June to Sept. 15 in. 35c-50c.

**Incana.** Silvery gray foliage and fine violet blooms. Late. 35c.

**Nummularia.** Charming ground cover with smooth, shiny, roundish leaves and pale blue flowers. 25c.

**Repens.** Trailing species with pale blue blossoms. 25c.

**Repens Rosea.** Spikes of soft pink flowers. Good. 25c.

**Saturoides.** Early, mat-forming species with dark blue blooms. 2 in. 35c and 50c.

**Teucrium Trehani.** Dwarf bush with blue flowers and golden leaves. 35c.

**VINCA Alpina.** Sh. Small foliage. Compact habit of growth. Double flowers of attractive rosy violet. 25c.

**Bowles Var.** Wide, glossy green leaves and rich blue flowers of large size over a long period. Floriferous and fine. 25c.

**VIOLA SPECIES.** Sh. Violets.

**Adunca.** Our most showy western wild blue violet. Heart shaped evergreen leaves and large violet flowers on 4 in. stems. 25c.

**Arenaria Rosea.** Tufted violet with rose colored blooms in summer. 25c.

**Blanda.** Tiny white flowers. Fragrant. 25c.

**Beckwithii.** Deciduous cut leaf type with two upper petals purple and lower ones pale violet. Oregon native. 35c.

**Chrysantha.** Deciduous native with finely cut foliage and large yellow flowers of fine substance, with brown reverse. 35c.

**Hallii.** Oregon native. Finely cut deciduous foliage. Two upper petals dark violet, lower three yellow or cream. Good. 35c.

**Nana.** The smallest violet. A delightful miniature with rounded leaves and tiny pale lavender flowers. Less than 1 in. Rare. 50c.

**Odorata Sweet Violets.** Very early blooming. Fragrant.

**Charm.** Soft pale lavender flowers. Distinct. 35c.

**Double Russian.** Very fragrant violet double blooms. 35c.

**Lady Hume-Campbell.** Pale lavender blue. Very double. Hardier than Marie-Louise. 35c.

- Rosina.** Deliciously fragrant single old rose flowers. 25c.
- Semperflorens.** Very fragrant violet blooms produced over a long period both spring and fall. Choice. 35c.
- Sweet English.** Profuse bloomer with long stems. Fragrant. 25c.
- Swanley White.** Choice double white. 35c.
- Pedata. S. Bird's Foot Violet.** Cut foliage. Large, pale lavender blossoms. Needs acid soil. Long season bloomer. 35c.
- Pedata Bicolor.** S. Exquisite form of the above with two upper petals of royal purple. A very beautiful flower. 35c.
- Riviniana.** Fine, light blue alpine violet. Long season bloomer. 25c.
- Septentrionalis.** Large white flowers, veined violet. 25c.
- WAHLENBERGIA Pumilio.** S. Attractive dense silvery cushions of foliage with fine, violet blue bells. A rare treasure. 2 in. \$1.00.
- WALDSTENIA Fragarioides.** S-sh. Delightful mat forming evergreen ground cover with attractive glossy foliage and bright yellow single flower in early spring. 35c each.

## DWARF TREES AND SHRUBS

We have found it advisable to make a distinct section for all hard-wooded plants and request our customers to cast their eyes over this second alphabetical arrangement for any dwarf plants they may miss in the first part of the catalog. We DO NOT pay the cost of transportation on Trees and Shrubs. To avoid bookkeeping we prefer to ship express charges collect.

- ABELIA Schumanni.** Arching branches with showy soft rose pink tubular flowers all summer. For the larger rock garden. 50c to \$1.00 each.
- ANDROMEDA Glaucophylla.** Bog Rosemary. Glaucous leaves and pinkish flowers in spring. A fine evergreen shrub for a peaty soil in light shade. 12 in. 50c and \$1.00.
- Polifolia Nana.** Charming small evergreen shrubs with narrow, dark green leaves which turn bronze in winter, and lovely, waxy light pink vase-shaped blooms. 8 in. 50c-\$1.00.
- Polifolia Nana Compacta.** A rare alpine gem. A tiny, compact version of Polifolia Nana with large clusters of bloom. Choice and rare \$1.00 and \$2.00.
- ARCTERICA Nana.** A 3 in. evergreen shrublet creeping from the base. Small oval dark green leaves and urn shaped white flowers in spring. Rare. \$1.00.
- BETULA Nana.** Dwarf Birch. Makes a fine lacy little bush 3-4 ft. high and as much across. Slow growing. 75c-\$1.00.



## BROOMS

We have listed all *Cytisus* and *Genista* species as brooms, as we feel that this make it simpler to find them in the catalog. The plants listed below are all dwarf species, and make ideal rockery shrubs, particularly suited to hot and sunny locations. They like lime, but do not demand it.

**Cytisus Ardionii.** A decumbent shrub with sparse foliage and abundant brilliant yellow flowers. Very slow growing. 6-9 in. 75c-\$1.00.

**Cytisus Beanii.** An upright, rounded bushling with many slender branches and a profusion of golden flowers in May. Very slow growing. Rare. 12 in. \$1.50.

**Cytisus Hirsutus Decumbens.** Very prostrate with trailing stems and brilliant yellow flowers. Very choice. 6 in. 35c-50c.

**Cytisus Kewensis.** A showy and beautiful broom of spreading habit, covered with creamy flowers in May. 8-12 in. 50c-\$1.00.

**Cytisus Purpureus.** Slender weeping branches and rosy lavender flowers. Graceful and lovely. 18 in. 50c-\$1.00.

**Genista Dalmatica.** Tiny, prickly bushlet with finely cut foliage, smothered with bright yellow flowers in May. 50c-75c.

**Genista Horrida.** Choice and spiny. Forms dense silvery tuffets with yellow blooms in June and July. Slow growing. Rare. 6 in. \$1.00-\$1.50.

**Genista Humifusa.** A very choice broom. Almost perfectly prostrate, with deep green, smooth leaves and deep yellow flowers. Very slow growing. Fine plants. \$1.00.

**Genista Pilosa.** An attractive trailing species with hairy, evergreen leaves and yellow flowers. Very slow growing. 50c-75c.

**Genista Sagittalis.** Deep green cactoid foliage, with abundant spikes of deep golden flowers. Trailing. 8-12 in. 35c-60c.

**Genista Tinctoria. Fl. Pl.** Valuable prostrate form with attractive double yellow flowers. 35c-60c.

**Genista Villarsii.** Extremely slow growing with slender, gray green stems and bright golden flowers. Very choice and rare. \$1.00.

**CALLUNA.** See Heather.

**COTONEASTER Humifusa.** (Dammeri.) Slender creeping stems; evergreen foliage. Solitary white flowers followed by red berries. 25c-75c.

**Microphylla Glacialis.** A slow growing species that hugs the rocks. It has small rounded leaves that are grayish underneath, and pinkish white flowers followed by red berries. 50c-75c.

**DABOECIA.** See Heather.

**DAPHNE Cneorum.** Fine evergreen shrub for the rockery. A rounded dome of foliage with heads of waxy pink, fragrant flowers. 8-12 in. 75c-\$1.00.

**Mezereum.** Deciduous. Fragrant lilac purple flowers very early before the foliage. Feb.-Apr. 35c-50c.

**EPIGAEA Repens.** Sh. Trailing Arbutus. Creeping evergreen plant with delicate, waxy, pink tinted flowers. Acid soil. 50c and 75c.

**ERICA.** See Heather.

**EUONYMOUS Obovata Var. Variegata.** An evergreen trailer with variegated green and white leaves touched with rose in winter. 50c.

**Radicans, Var. Kewensis.** Slow growing mat-forming evergreen with small, shiny, rounded leaves slightly marked with white veins. 35c.

**GAULTHERIA Humifusa.** A very compact evergreen creeper from the Cascade mountains with small, rounded, leathery leaves. 75c.

**Nummularioides.** Trailing hairy stems and small heart shaped leaves. White flowers. 75c and \$1.25.

**Procumbens.** Sh. Wintergreen. Evergreen carpenter with attractive, glossy leaves, and white flowers followed by showy red berries. 50c.

**GENISTA.** See Brooms.

## HEATHER

The dwarf heathers, which are such good shrubs for the rockery, are listed under so many scientific names that it is difficult for the ordinary gardener to keep track of them all; therefore we have sought to simplify matters by listing them all under one heading. There are no finer rock garden shrubs than the heathers; their foliage is always neat, and the fact that the different sorts bloom at different seasons, makes it possible to have one or another of them in bloom at almost any time of year. All heathers require a loose, peaty soil, and will be improved if they are cut back after flowering, as this tends to make them more compact. They need full sun to bloom well. We are very proud of our large selection. They are priced according to size and rarity.

**CALLUNA.** Low, evergreen shrubs with bright flowers in long, rather dense spire-like racemes which appear in great profusion in late summer. The leaves are small and scale-like, and are arranged in 4's, so that the small branches have a four-angled appearance.

**Vulgaris Albopilosa.** Lighter, softer foliage than the type, with short spikes of clear white flowers. 50c each.

**Vulgaris Alba Plena.** Very large double flowers and particularly dark green foliage. 50c each.

**Vulgaris Alba Var. Hammondii.** Tall, graceful spires of purest white flowers. Fine bright green foliage all winter. 10-12 in. 50c-75c.

**Vulgaris Alportii.** A very fine variety with abundant flowers of deep reddish orchid. 50c-75c.

**Vulgaris Aurea.** Lavender blooms produced late in the season. Rich golden bronze foliage all winter. Very showy. 35c-50c.

- Vulgaris Camla.** A very fine form of low, spreading habit with very double soft pink flowers. 50c-75c.
- Vulgaris County Wicklow.** Fine, ferny light green foliage and lovely double flowers of soft shell pink. 50c-75c.
- Vulgaris Cuprea.** Much like aurea, but more prim and upstanding with more compact scale-like leaves. Flowers purplish in late summer. Lovely winter color. 50c each.
- Vulgaris Foxii Nana.** The very finest of the dwarf callunas. The tiniest of the tiny. A minute mat of bright green mossy foliage. 50c-75c.
- Vulgaris J. H. Hamilton.** Somewhat prostrate with deep green foliage and double flowers of soft, yet vivid, rosy pink. 50c-\$1.00.
- Vulgaris Kynance.** A unique plant of compact habit with dark green foliage tipped with bronze in autumn. 50c-\$1.00.
- Vulgaris Mair's Var.** Tall and bunchy with bright green foliage and white flowers. 50c each.
- Vulgaris Millard's Var.** Late orchid flowering on stiff upright stems. Fragrant. 75c each.
- Vulgaris Minima.** A gem for the rockery. Very compact, mossy foliage, purple flowers. 4-6 in. 50c.
- Vulgaris Minima Smith's Var.** Dark green foliage turning red in fall. Purple flowers in Aug. and Sept. Rare and new. \$1.00.
- Vulgaris Mrs. H. E. Beall.** Very lovely, soft pink double flowers in long spikes. Very free flowering. Choice. 50c-75c-\$1.00.
- Vulgaris Mrs. R. H. Gray.** Very prostrate with bright moss green foliage and flowers of clear lavender pink. Quite distinct. 50c-75c.
- Vulgaris Multiplex.** Soft pink very double flowers. Compact growth. Deep bronze mossy foliage. 50c each.
- Vulgaris Nana Compacta.** Much like Minima but smaller. Makes neat rounded tufts with short spikes of lavender pink flowers. 50c each.
- Vulgaris Tib.** Brilliant rosy pink very double flowers in long spikes. Showy and long lasting. Rare. New and most desirable. \$1.00.
- CASSIOPE Mertensiana.** Sh. An alpine gem with slender branches clothed in scale-like foliage. Numerous nodding white bells. Slow growing. Rare. 12 in. 75c-\$1.00.
- DABOECIA.** Irish Bell Heather. The foliage of Daboecia is larger than that of the other heathers. It is smooth, and shiny and deep green. The blooms which are quite large, are drooping and vase shaped, and are borne in airy racemes. They are produced from mid-summer until late autumn. 16 in.
- Polifolia.** Lavender pink, satiny flowers. 35c-60c.
- Polifolia Alba.** Lovely pure white form. 35c-60c.
- Polifolia Versicolor.** Pink, white and pink and white striped flowers on the same raceme. A quaint oddity. 50c.
- ERICA. Heath.** Much branched plants with small, narrow leaves and bright tubular or bell shaped flowers. There are many varieties.

- Arborea Alpina.** A stiff erect 3 ft. bush with small white flowers in plume like clusters. 50c to \$1.00 each.
- Carnea.** Small, smooth leaves arranged in 4's, with showy, bell shaped flowers of soft pink with protruding anthers, which appear on the ends of the branches. Blooms all winter. 35c-75c.
- C. Alba.** A lovely, pure white form. 35c-50c.
- C. Coccinea.** One of the darkest, with bright carmine flowers. 50c.
- C. King George.** Beautiful dark toned flowers. Brilliant and colorful. One of the best. 35c-50c.
- C. Rosea.** Masses of pink flowers from Dec. to March. 50c-75c.
- C. Ruby Glow.** A new importation with lovely red flowers. Very fine. 50c-75c.
- Snow Queen.** Deep green compact foliage. Grows to about 6 in. Fine clear white flowers from Dec. 75c and \$1.00 each.
- C. Springwood White.** Very prostrate light green foliage and lovely, long-tubed blossoms with attractive chocolate colored anthers. Fine. 50c-75c-\$1.00.
- Springwood Pink.** Similar to the white form but a trifle taller. Clear delicate pink. \$1.00 each.
- C. Vivelli.** One of the very finest with dark, metallic purplish foliage and lovely, brilliant carmine flowers. It is a rather decumbent plant. 50c-75c.
- Ciliaris.** Spikes of rosy, purplish pitcher-shaped blooms, and soft, hairy foliage. Blooms from June to Sept. 12 in. 50c.
- Cil. Hybrida Dawn.** Semi-prostrate with soft, hairy leaves. New growth brilliantly colored. Large, rich deep pink bells all summer. 35c-50c.
- Cil. Mrs. Dill.** A charming dwarf sort with bright green foliage and compact habit. 2 weeks earlier than Mrs. Eason and a trifle lighter in color. 75c each.
- Cil. Mrs. C. H. Gill.** A fine new importation with lovely flowers of rich, luminous red. 75c.
- Cil. Wych.** Long spikes of lovely flesh pink flowers. 50c-75c-\$1.00.
- Cinerea.** Dark, short, needle-like foliage and vivid, reddish purple flowers in summer. 35c-50c.
- Cin. Alba.** Light green foliage and pure white blooms. 50c.
- Cin. Atorubens.** Lovely dark crimson flowers all summer. 75c-\$1.00.
- Cin. C. D. Eason.** A dwarf compact form with fine spikes of brilliant red. Much admired. 50c-75c.
- Cin. Coccinea.** Very dark foliage. Deep rich carmine flowers. 50-75c.
- Cin. Golden Hue.** A most unusual plant with tall, tapering stems clothed in bright golden foliage. 50c.
- FABIANA Imbricata.** This is not really a heather, but is so similar in its general appearance that it is included here. It makes a 3 ft. bush of light green, lacy foliage on tall spire-like stems. It bears a profusion of large white, trumpet shaped blooms in spring. 50c and 75c.

- Mediterranea.** Somewhat larger, looser and later than carnea. 50c each.
- Medit. Brightness.** Compact in habit. Very dark foliage with bronze flower buds which open in March and April to bright pink flowers. 75c each.
- Medit. Darleyensis.** A hybrid between carnea and Mediterranea. It begins to show its pink flowers in November. Very good. 50c.
- Medit. Superba.** Grows well over 2 ft. high. Upright but compact with large bright pink flowers. Blooms late. Still showy in May. 75c each.
- Hybrida Darleyensis.** A natural hybrid of Carnea and Mediterranea with rose pink flowers all winter. Very hardy. 35c-50c.
- Hybrida Williamsii.** A Vagans hybrid. A close shrubby plant with bright green foliage and rose pink flowers in late summer. 35c-50c.
- PHYLLODOCE Empetriformis.** Sh. Mountain Heath. Stocky branches clothed in brilliant green, needle-like leaves. Handsome bright pink bells in great profusion. Slow growing. 6-8 in. 75c-\$1.00.
- TETRALIX.** Cross Leaved Heath. The grayish, hairy leaves are arranged in 4's. Produces large bells of soft dusty pink in pretty terminal clusters for many weeks. June-Oct. 35c-50c.
- George Fraser.** Tall and sturdy with bluer foliage than the type. Lovely pale pink flowers. 75c each.
- Mackayana Plena.** Almost prostrate with very double pink flowers. 50c.
- Mollis Alba.** Taller than tetralix and larger with lighter, hoary foliage and large flowers of purest white. 6 in. 50c.
- Praegeri.** A choice variety with large deep pink flowers and very green foliage. 75c each.
- Vagans.** Cornish Heath. Smooth leaves, much like those of the carnea types, but somewhat larger. The bright bell-shaped flowers appear in clusters at the ends of the branches in late summer and fall. Seeding plants in a variety of colors. Large plants. 50c.
- V. Deep Pink Hybrid.** A selected seedling with extra fine deep rosy flowers in long full spikes. Very desirable. 75c each.
- V. Alba.** Good clear pure white with very green foliage. 50c each.
- V. Lyonnaise.** Pure white bells with chocolate colored anthers. Very fine. 75c.
- V. Mrs. D. F. Maxwell.** Very free flowering. Lovely deep pink blossoms. June to Oct. 50c-75c.
- V. St. Keverne.** Bright, clear pink flowers. July-Oct. 50c-75c.
- V. Nana.** A real dwarf sort with white flowers. Grows very low and spreading. Charming for the rock garden. 75c each.
- HELIANTHEMUM.** S. Rock Rose. Showy small shrubs for walls and rockeries with rose-like flowers. Very profuse bloomers.
- Libanotes.** Wiry bushlet with slender, dark green leaves and brilliant yellow flowers on wiry stems. 8 in. 50c.

**Tuberaria.** Mats of broad, glossy leaves. Yellow flowers. 35c.

**Vulgare.** Mats of attractive foliage and many bright flowers resembling wild roses. The plants will maintain their compact shape if they are cut back rather sharply after flowering. Our named varieties are all raised from cuttings.

**Apricot.** Large apricot flowers and glossy foliage. 35c.

**Ben Ledi.** Large flowers of crimson lake. Fine. 35c.

**Ben Nevis.** Yellow with brownish crimson central zone. 35c.

**Wisley Rose.** Gray foliage and fine, clear pink blooms. 35c.

Beside the named varieties, we have the following colors: Tomato red, yellow, and dark orange, as well as double red, yellow and orange. These are all 35c each.

**JASMINIUM Parkeri.** An attractive rounded bushling with finely divided leaves and green stems. Large yellow flowers in summer. Choice and rare. 75c-\$1.00.

**KALMIA Polifolia Microphylla.** S-sh. A fine dwarf evergreen with leathery dark green leaves and heads of dainty pink, bell-shaped flowers in spring. Acid soil. 8-10 in. 50c-\$1.00.

**Polifolia Microphylla Nana.** An attractive lower growing form of the above. More compact and smaller. 75c-\$1.00.

**LAVANDULA.** S. D. Lavender. Delightful plants with fragrant gray leaves and violet flowers.

**Atropurpurea Nana.** Dwarf French Lavender. Very neat and compact with violet bloom's freely produced. 50c.

**Pedemontana.** Leaves have a distinct fragrance, and the purple flowers topped by deep violet bracts, resemble a shuttlecock. 35c.

**Twinkle Purple.** Hardy and compact with silver gray foliage and fragrant deep lavender flowers during summer. 50c.

**LEUCOTHOE Davisiae.** S-sh. An especially fine shrublet with 12-15 in. pendant branches heavily clothed with deep green foliage. White lily of the valley like flowers in spring. For acid soil. \$1.00.

**LUTKEA Pectinata.** Prostrate trailing mossy green foliage. Light yellow flowers. Resembles a mossy saxifrage. Oregon native. 35c.

**PENSTEMON.** S. Showy snapdragon-like flowers. Gritty soil.

**Barrettiae.** Oregon native with silvered foliage and spikes of rosy lavender flowers. 10 in. 50c.

**Cardwellii.** A native evergreen species with showy red violet flowers produced in profusion several times a year. 10 in. 50c.

**Rupicola.** Gray green foliage. Cherry red blooms. Choice. 50c.

**PERNETTIA Tasmanica.** S-sh. A dwarf prostrate evergreen shrub for acid soil. Small narrow dark green leaves and white flowers followed by large red fruits. \$1.00 each.

**PETROPHYTUM Hendersoni.** Creeping Spirea. Very dwarf western native making 4-6 in. domes of foliage. Fluffy cream colored flowers. Choice and rare. \$1.00 and \$1.50 each.

**PIMELEA Coarctica.** Rare New Zealand Daphne. Glaucous foliage and tiny fragrant white blooms followed by pearly berries. Prostrate. 50c-75c.

**POLYGALA Chamaebuxus.** S-sh. A dwarf shrub with small dark evergreen leaves and dainty pea-shaped flowers of yellow and white tipped with rose or crimson. 4-6 in. 50c.

**POTENTILLA.** Effective rock plants with bright blossoms and leaves somewhat resembling those of strawberries.

**Argentea.** Compact, rounded small bush with furry, silvery leaves and large yellow flowers in late summer. 50c and 75c.

**Fruticosa Purdomi.** An attractive shrublet with 2 ft. stems and many yellow strawberry like blooms over a long period in spring and summer. 50c and 75c.

**RHODODENDRON SPECIES.** These small, slow growing species with their wealth of bright bloom, make ideal rockery plants. They require an acid soil in part shade.

**Calostrotum.** A much branched bushlet with narrow, gray green leaves and large, satiny flowers of crimson purple. \$2.00-\$2.50.

**Daphnoides.** Shiny pointed leaves, rose red flowers. \$1.00-\$2.00.

**Fastigiatum.** Tiny gray green foliage and lavender blue flowers. Compact grower. \$1.00 and \$1.50.

**Ferrugineum.** Alpen Rose. Dark evergreen leaves and bright, rosy red flowers. 12 in. Small plants only. 75c.

**Hirsutum.** Hairy branches, light green leaves, cerise flowers. 75c.

**Impeditum.** This is a very slow growing, compact variety with small evergreen leaves and abundant lavender flowers in spring. \$1.00-\$1.25-\$1.50.

**Intricatum.** Looser growing than Impeditum, with flowers of truer lavender. 50c-\$1.00-\$1.50.

**Racemosum.** A beautiful species with leathery, rounded leaves which turn bronzy in winter. The lovely pink flowers are produced in great profusion. \$1.00-\$1.50.

**Rosmarinifolium Album.** (Azalea Ledifolia Alba.) Gray green foliage and lovely clear white flowers in abundance. 18 in.-2 ft. \$1.00.

**Rufescens.** Sh. 1-2 ft. shrub with oblong leaves 1-2 in. long. Flowers white to pale blue in clusters. New. \$1.00 each.

**ROSA.** Rose. These are dwarf species suitable for the rockery.

**Oakington Ruby.** Fine double flowers of deep crimson which do not fade. Blooms all summer. 8 in. 35c and 50c.

**Rouletti.** The tiniest rose. Dainty foliage and bright double pink flowers. Nearly everblooming. 4-8 in. Choice. 35c and 50c.

**ROSMARINUS Officinalis.** An excellent evergreen shrub-like plant for dry places in the rockery or border. Spikes of leafy, grey and green, aromatic foliage, with small clusters of lilac flowers. Should be pruned back each year. 35c and 50c each.

**Officinalis Prostratus.** A valuable shrub for the dry rockery or wall. Evergreen shrub of prostrate form, with soft blue flowers during summer months. Aromatic. 6 inches. 50c each.

**SALIX Peasii.** Sh. A tiny dwarf willow for a moist shady spot. Very rare. \$1.50 each.

- Purpurea Nana.** S. Dwarf purple stemmed willow. Grows 18-24 in. Shears well for low hedges. Attractive blue gray foliage. 50c.
- Uva-Ursi.** Dwarf Willow. A delightful mat-forming shrub, with glossy rounded leaves and brown stems. Very slow growing. Rare. 75c-\$1.00.
- SARCOCCA Ruscifolia.** Sh. Delightful low growing rather globular bushlet with small pointed lustrous evergreen leaves. Attractive black purple berries. 50c and 75c.
- SPIRAEA Bullata.** Dwarf shrub with dark, crinkled leaves and rose pink blooms in attractive corymbs. Choice. 12-15 in. 50c-75c-\$1.00.
- Decumbens.** A delightful bushling with wiry stems and clusters of white flowers throughout the summer. Charming. 6-8 in. 50c.
- Normanii.** Very dense, compact bushlet, with wiry stems and bronzy foliage, which turns raspberry purple in fall. Rosy pink flowers. Outstanding. 6 in. 50c.
- TEUCRIUM. Chamaedrys.** S. A rounded bush with glossy evergreen foliage and a profusion of bright, rose colored flowers in spikes. July-Sept. 12 in. 35c and 50c.
- Chamaedrys Prostratum.** A low growing form with spreading dense mats of foliage. 35c.
- Marum.** Tiny, silvery gray foliage and pink flowers. 8-9 in. 35c-50c.
- VACCINIUM.** Interesting shrubs with beautiful leaves and showy berries.
- Myrtellus.** S-sh. Whortleberry. A deciduous shrublet of rounded form with smooth leaves and white flowers followed by red berries. 50c.
- Vitis-Idaea.** Mountain Cranberry. A low shrub with shiny, rounded, evergreen leaves and light pink, globular blooms followed by persistent red berries. 9 in. 50c-75c.
- Vitis-Idaea Minor.** A rare dwarf form of the above from Kodiak Island. A delightful miniature, slow growing and compact. 75c-\$1.00.

## DWARF CONIFERS

These delightful little trees make excellent accent points for the rockery, and provide a variety in texture, as well as giving interesting winter color. They are small, slow growing varieties which will not become too large and have to be replaced after a year or so. Many of the varieties listed below are rare sorts which we have imported.

**CHAMAECYPARIS.** Interesting small trees with fine, soft foliage.

**Lawsoniana Var. Ellwoodii.** A compact, conical little tree with soft, grayish green foliage. Very slow growing. \$1.00 and \$1.50.

**Lawsoniana Var. Forsteckenensis.** A gray green globular grower with attractive foliage. Dwarf and slow growing. Small plants. 50c and 75c each.



**Pisifera Var. plumosa minima.** Very slow growing. Compact. Makes rounded clumps of lacy foliage somewhat wider than high. 50c-\$1.00 and \$2.00.

**Pisifera Var. squarrosa nana compressa.** Low, spreading form with attractive silvery blue foliage. Quite distinct. \$1.00 and \$1.50.

**Pisifera Var. squarrosa pygmaea.** A very compact, gray globular form. A true dwarf. Very slow growing. 75c and \$1.00.

**CRYPTOMERIA Japonica Nana.** Compact, light green globular bush. Will not exceed 18 in. 75c and \$1.00.

**JUNIPERUS. Juniper.** Grayish or golden foliage, with rather stiff, spiky leaves and blue berries.

**Communis compressa.** When mature, this makes a perfectly conical dwarf tree of absolutely regular form. Young plants are more open, but tighten up with age. The foliage is glaucous green, and the plants grow very slowly. 50c, \$1.00 and \$1.50.

**Communis saxatilis.** A native trailing juniper. Very flat with very gray foliage. Slow growing. Rare. Choice and lovely. 75c and \$1.00.

**PICEA. Spruce.** Dense headed trees with stiff, pointed needles.

**Albertiana Conica.** Forms a perfect pyramid of fine, deep green foliage. Very slow growing. 50c, \$1.00 and \$1.50.

**Excelsa brevifolia.** A delightful short needled compact spruce. \$1.00.

**Excelsa clanbrasiliana.** A very compact, broadly conical, dark green tree with short, crowded branches. \$1.00 and \$1.50.

**Excelsa Maxwellii.** A rugged and ancient looking little tree with short, sturdy trunk and a round head of many branches clothed in short, stiff, dark green needles. \$1.00-\$1.50-\$2.00.

**Excelsa Nana.** A very small form. \$1.00.

**Excelsa nidiformis.** Dwarf, rounded, compact form, densely branched, with stiff, short needles. \$1.00 and \$1.50.

**Excelsa procumbens.** Prostrate Spruce. Forms low mats with numerous short branches densely clothed in short, pointed needles. \$1.00 and \$1.50.

**Excelsa repens.** Prostrate, with flattened, somewhat decumbent branches and short, sharp needles. \$1.00 and \$1.50.

**Excelsa pygmaea.** Very dwarf and compact. \$1.00 each.

**Excelsa pumila.** A very low, spreading sort. \$1.00.

**TAXUS Cuspidata Nana.** A choice low grower with shiny red berries. Compact and fine. 75c each.

**THUYA Obtusa Nana.** Very dwarf and compact with overlapping "fans" of dark green foliage. Very slow growing. 75c, \$1.00-\$1.50.

## IRIS SECTION

We have so many kinds of irises, that it seems easier and better to devote a section of our catalog entirely to them. Even then we do not feel that we have done them justice in our descriptions of them; they are so varied and so individual. This is especially true in the case of the iris species, which differ so greatly in size, habit and general requirements. We feel sure that if they were better known, the iris species would be much more extensively planted. If they are chosen with care, it is possible to have some species or variety of iris in bloom at almost every season of the year.

We are glad to have you visit us at any time, for we almost always have some sort of iris in bloom, and it is much more satisfactory to select your plants when you can see them in bloom. If you can't come to see us, we will be glad to give you additional information by letter.

## BEARDLESS IRIS SPECIES

**Acoroides.** Sturdy foliage and large, ruffled flowers of sulphur yellow. 2 ft. 75c.

**Arenaria.** Sand Iris. Very dwarf, with lovely bright yellow flowers. 1-3 in. Free flowering. April. 50c.

**Bracteata.** Wide, scanty foliage. Large, deep yellow flowers, veined brownish purple. Choice Oregon native. 6 in. 50c.

**Bulleyana.** Rather narrow leaves, and flowers blotched and veined blue on a white ground. May-June. 18 in. 50c.

**Carolina.** Flowers lilac with purple variegations. Leaves bright green. 2-3 ft. 50c.

**Chrysophilla.** Lovely low evergreen species with white or soft yellow flowers veined purple. Oregon native. 6 in. 35c.

**Chrysofor.** Hybrid Chrysographes and Forrestii. Variable. Attractive combinations of blue shades with yellow. 35c.

**Clarkei.** Foliage glossy above, glaucous beneath. Flowers variable. Some shade of red or blue purple. 2 ft. 50c.

**Cristata.** A lovely little species with tiny, wide open lavender flowers with darker markings and golden crest. 2 in. 35c.

**Cristata Alba.** S-sh. A rare white form of Cristata with lighter green leaves. Singularly pure and lovely. 50c and 75c.

**Cristata McDonald's Var.** Almost pure white, faintly shaded with blue. Very fine. 50c-75c.

**Delavayi.** Siberica type. Beautifully veined and spotted blue on a white ground. Late blooming. Fragrant. 32 in. 75c.

**Dichotoma.** Vesper Iris. White to purple. Flowers fleeting, but produced in profusion from Aug. to Oct. Distinct. 24-30 in. 35c.

**Dorothea K. Williamson.** Deep velvety purple flowers of unusual beauty and substance. 35c.

- Douglasiana.** Oregon native. Masses of evergreen foliage. Flowers freely produced. Varies from deepest purple through mauve to lavender and white. 12-18 in. 35c.
- Agnes James.** A most unusual and beautiful pure white. Very large flowers. Early. Rare. 16 in. 50c.
- Foetidissima.** The seed pods remain on the plant through the winter, bursting open and displaying the orange and red seeds which are most colorful and effective. Flowers blue. 18-24 in. 50c.
- Foliosa.** Deep velvety blue flowers. Abundant foliage. 4-6 in. 35c.
- Forrestii.** Grassy foliage and lovely clear yellow blooms. 15-18 in. 50c.
- Fluva.** Unique and striking terra cotta red. Distinct. 18-24 in. 50c.
- Fulva Yellow.** Very rare yellow form of fulva. 75c.
- Fulvala.** Similar to D. K. Williamson, but more coppery. 35c.
- Gracilipes.** S-sh. Dainty crested small flowers of light pinkish mauve on slender, wiry stems. Crest bright orange. 6 in. 35c-50c.
- Gracilipes Alba.** Exquisite white form of this lovely species. New and rare. \$1.00.
- Giganticocerulea.** A lovely tall species with fine light blue blossoms on sturdy stems. 75c.
- Gormanii.** Similar to tenax, but with soft yellow flowers. Choice. 50c.
- Graminea.** Violet and blue flowers. Plum scented. 8 in. 35c.
- Hyancinthiana.** Attractive soft blue and sulphur yellow. Early. 50c.
- Innominata.** A rare Oregon species with slender leaves and showy ruffled flowers of orange or yellow. Very good. 50c-75c.
- Japonica.** S-sh. Dainty, frilly orchid-like blossoms of soft lavender with orange crests, in airy sprays. Early. 25c.
- Lacustris.** Similar to cristata, but with smaller, darker flowers. 35c.
- Laevigata.** Smooth leaves and very fine blue flowers. 18 in. 50c.
- Laevigata Albo-Purpurea.** Flat blossoms with a white ground heavily flicked blue purple. Bog or ordinary garden conditions. 14 in. 75c.
- Laevigata Semperflorens.** Lovely flowers of uniform deep blue with a striking yellow blotch on the falls. Blooms continuously from mid-summer till frost. Bog. 2 ft. \$1.00.
- Macrosiphon Hybrid.** A particularly fine rose shade. 14 in. 75c.
- Mellita.** Sickie shaped leaves. Flowers somewhat similar to dwarf bearded iris on 4 in. stems. Greenish yellow with a brown or blue cast. 35c.
- Milesii.** Similar to Tectorum, but with smaller flowers on taller stems. 50c.
- Minuta.** A tiny species with dainty yellow flowers neatly marked with brown and borne on short stems. Rare. Early. \$1.00.
- Prismatica.** Lilac purple blooms with yellow throat and darker veins. Very dainty and desirable. 16 in. 35c.
- Purdyi.** Flower form similar to bracteata, but foliage is narrower. Colors vary from white to lavender. 6-8 in. 50c.

- Ruthenica.** Dwarf, with deep blue-purple flowers. Rare. Good. 25c-50c.
- Sintensisii.** South Italian form. Slender species. Flowers heavily mottled with blue on a white ground. 8 in. 50c.
- Stylosa.** (Unguicularis). Winter blooming iris. For mild climates. The deep blue flowers are borne amid the grassy foliage on perianth tubes 8 in. long. Very lovely. 25c-50c.
- Stylosa Alba.** A pure white form of stylosa. Rare. \$1.00.
- Stylosa Pink Form.** Lovely flowers of orchid pink. Rare and unusual. \$1.00.
- Stylosa Marginata.** A larger form with broader, more abundant foliage, longer stems and larger flowers. 50c.
- Stylosa Marginata Alba.** A lovely white form of the above. \$1.00.
- Tectorum.** Violet blue, frilled petals. Very large, wavy crest. Interesting and lovely. 12-15 in. 50c.
- Tectorum Album.** A lovely white form. Beautiful golden crest. 75c.
- Tenax.** S-sh. Fine large lavender blooms and grassy foliage. 10-12 in. 25c.
- Tenax-Douglasiana Margot Holmes.** Very lovely large flowers of fine, deep, velvety red-purple. Choice and rare. \$1.00.
- Tenax Selected.** Lovely color forms varying from white and buff through lavender to purple. These are forms especially selected for their fine colors. Mixed shades. 75c.
- Tenuis.** Sh. Flowers white with a few purple veins and a yellow signal patch. Rare Oregon native. 6-8 in. 35c.
- Thompsonii.** Similar to Innominata, but with lavender to purple flowers. 50c.
- Tricuspis.** Large, deep blue-purple flowers with tiny standards. 50c.
- Verna.** Sh. Lovely dwarf bright blue flowers with golden patch on the center of the falls. Acid soil. 35c.
- Vinicolor.** A striking plant with fine wine colored blooms. 2-3 ft. \$1.00.
- Wilsonii.** A rare species with yellow flowers somewhat veined with brown on the center of the falls. 18-24 in. \$1.50.

## BULBOUS AND TUBEROUS ROOTED IRISES

These irises are very beautiful and fairly easy of culture in a well drained situation. Fall delivery only.

- Histrioides Major.** A rare species with bright blue flowers on 3 to 5 in. stems in Feb. and Mar. Wants a well drained soil in sun. 75c each.
- Persica.** A very lovely dwarf species with white flowers tinged with pale sea green. Velvety black falls. Very early. \$1.25.
- Reticulata.** A rare and lovely iris with deep purple blooms of velvety texture with golden streak on the center of falls. Feb. 35c.
- Reticulata Cantab.** Pale blue form of Reticulata with a golden orange crest. Very lovely. 75c each.

**Sindpers.** Large, ruffled flowers of exquisite powder blue with golden markings on the falls. Early. 75c-\$1.00.

**Tuberosa.** A very odd, fragrant variety with apple green flowers with a lip of velvety blackish purple. 12 in. 35c.

**Xiphoides.** English Iris. Finest mixed. Late blooming. \$1.00 per doz.

## JAPANESE IRISES

Japanese irises are very valuable because they bloom later than almost any other sort. The beautifully colored flowers are larger than those of other irises, and are well adapted for use as cut flowers. They grow well in sun, but will do well in half shade also. They like acid, and will thrive in a moist situation, but will grow well and bloom under ordinary garden conditions if given plenty of moisture before the blooming season. The number in parenthesis after the name indicates the number of petals.

**Aspasia.** (3) Amethyst, with deeper veins radiating from a central yellow bar. Center dark. 50c.

**Avigata.** (3) Dark plum and gray, veined purple. 35c.

**Catherine Parry.** (6) Blue, overlaid with rosy red glow. High tufted center. 50c.

**Choisei-Den.** (6) Ruffled claret and white. 35c.

**Collingwood.** (3) Lovely large flower, pinkish in tone. Unusual color. Beautifully ruffled. 75c.

**Columbia.** (6) Gray ground with bluish lavender veins. Yellow bar. 50c.

**Doris Childs.** (6) Pearl white with plum veined center. 50c.

**Elbrus.** (6) Large ruffled flowers of azure blue. Mid-season. 60c.

**Eleanor Parry.** (6) Claret red, flamed white and blue. 50c.

**Fascination.** (6) Large pinkish lavender with prominent central yellow bar. 50c.

**Goko.** (3) Mottled blue on white. Very wide petals. 35c.

**Gold Bound.** (6) Pure white with yellow center. 35c.

**Hatsuki.** (3) Uniform dark blue. 50c.

**Idzumi-Gawa.** (6) Gray, with radiating dark blue veins. 35c.

**Kyodosan.** (6) Lovely wistaria pencilled with white. Choice. 50c.

**La Favorite.** (6) Large ruffled white with opalescent lavender center. General effect white. 75c.

**Lavender Giant.** (3) Lavender pencilled in deeper tone, wide rounded petals with a silver sheen. 75c.

**Lawrence.** (3) White, flecked with lavender blue. 50c.

**Light In The Opal.** (6) Outstanding light pink of medium height. 75c.

**Margaret Hendrickson.** (6) Soft light blue with wavy petals. Very lovely. 50c.

**Marjorie Parry.** (6) A huge light lavender, almost white, with tufted center. A vigorous grower. 50c.

- Martha Kemp.** (3) Deep lilac brushed venetian blue. 50c.  
**Nishika.** (3) Large rosy purple mottled white. 50c.  
**Olympia.** (3) Large white flowers veined blue. 50c.  
**Otomene.** (3) Tall royal purple with smoky overlay. Very large and fine. \$1.00.  
**Pyramid.** (6) Dark violet suffused blue around central yellow bar. Prominent petaloids.  
**Red Riding Hood.** (3) Fine amaranth veined and suffused white. 35c.  
**Reine Des Bulgars.** (3) Exquisite large light blue. Free flowering. 35c.  
**Repsime.** (6) Light blue with pleasing white tracery on the petals. Late. 50c.  
**Rose Anna.** (6) Gray with deep red purple veins shaded darker around the yellow zone. 50c.  
**Tora Odori.** (3) Very large flowers of opalescent pinkish lavender. Very lovely. 50c.  
**T. S. Ware.** (6) Reddish violet veined white. 35c.  
**White Giant.** (6) A truly gorgeous clear, pure white of great size. Midseason bloomer. 50c.

## SIBERIAN IRISES

Siberian irises are not nearly so well known as they deserve to be. This is largely due to the fact that the newer varieties are not well known. Until you have grown a few of the newer Siberian irises, you will have no idea how greatly they have been improved in size and color in recent years. They are graceful and lovely, and make excellent cut flowers, lending themselves well to flower arrangement. They will grow well in semi-shaded and boggy situations, although they are just as well suited to regular garden conditions. They prefer a slightly acid soil.

- Blue Charm.** Delightful light blue with large standards, and round horizontal falls. 35 in. 50c.  
**Blue Ridge.** Silvery light blue with turquoise mid rib. Late. 35c.  
**Blue Star.** Fine contrast in light and dark blue. 30 in. 35c.  
**Caesar.** Beautiful dark purple with flaring falls. 35c.  
**Caesar's Brother.** Very fine black purple. Does not fade. 50c.  
**Duchess of York.** Large deep blue with broad circular falls. 35c.  
**Emperor.** Outstanding velvety purple. Fine form. 4 ft. 35c.  
**Heavenly Blue.** An exquisite rich blue. 4 ft. 50c.  
**Kingfisher.** Showy rich violet. Falls have a white center. 52 in. 35c.  
**Lady Godiva.** A very delicate pinkish lavender. 50c.  
**Miss Duluth.** Dark violet with velvety falls. 35c.  
**Morning Magic.** Soft lavender suffused rose. Early and tall. 50c.  
**Natick.** A large, beautiful clear blue. 50c.

**Periwinkle.** Good porcelain blue with flaring petals. Particularly good stems. 34 in. 35c.

**Perry's Pygmy.** Fine dwarf blue. 25c.

**Peter Pan.** White, heavily veined blue. 35c.

**Red Emperor.** Red purple, veined blue. 32 in. 50c.

**Silver Tip.** Clear, dark blue with white stigmata. Ruffled. 35c.

**Skylark.** Large, fine light blue. Falls edged white. 35c.

**Snow Queen.** Pure white with gold signal patch. 30 in. 35c.

**Thelma.** Attractive light blue. Late. 35c.

**Turquoise Cup.** Exquisite clear turquoise blue flowers of finest poise and finish. A favorite. 50c.

**White Dove.** Lovely white with golden throat and flaring falls. 50 in. 35c.

**White Empress.** A very beautiful glistening white. Same shape as Emperor. 48 in. 75c.

## TABLE IRISES

A different type of bearded iris with small flowers, wiry stems and slender foliage, suitable for table decoration.

**Kinglet.** Deep golden yellow of attractive form. 25c.

**Siskin.** Fine, clear yellow. 25c.

**Titmouse.** Amber yellow, speckled violet. 25c.

**Tom Tit.** Mulberry purple with crisp, flaring falls. 25c.

## AUTUMN FLOWERING IRISES

These irises, most of which are either dwarf or intermediates, will produce a second crop of flowers in the fall if they are kept watered during the summer months.

**Alice Horsfall.** Large, dark velvety purple. 25c.

**Autumn Elf.** Olive, cream and lavender with a fine sheen. 25c.

**Autumn Gleam.** Citron yellow. Fine shape and substance. 25c.

**Autumn King.** Good lavender blue bicolor. 25c.

**Autumn Queen.** Everblooming white iris of good size. 25c.

**Dorcas Hutcheson.** Fragrant violet self of excellent form. 20 in. 25c.

**Eleanor Roosevelt.** Deep velvety red-violet. Reliable. 25c.

**Frost Queen.** A large, free blooming frosty white. 25c.

**Golden Harvest.** Citron and sulphur yellow. Brownish sheen. 25c.

**Jean Siret.** Yellow, lightly washed violet. Dwarf. 25c.

**Laura Hutcheson.** Fragrant violet self. Excellent form. 30 in. 25c.

**Mellita.** Brown veined yellow flowers. Sickie shaped evergreen leaves. Distinct Balkan species. Almost everblooming. 4 in. 35c.

**Nyx.** Fine deep purple. Very dark and velvety. 25c.

- September Skies.** A deep red-purple self. Well recommended. 25c.  
**Sound Money.** A fine bright yellow of good form and substance. 25c.  
**Southland.** Large, lemon chrome flowers. 24 in. 25c.  
**Souv. De Lieut. Chavanac.** Violet purple. Very dependable. 25c.  
**White Autumn King.** A very fine, clear white. 25c.

## INTERMEDIATE IRISES

These types are intermediate in height between the tall and dwarf bearded varieties, and also intermediate in their blooming season which bridges the gap between the other two sorts.

- Abelard.** Unusual combination of brown and purple. 20 in. 25c.  
**Alabaster.** Attractive creamy white. 25c.  
**Ambera.** Very fine large, amber yellow self. 25c.  
**Balrodour.** Bluish violet and deep olive buff. Blue beard. 25c.  
**Britoness.** Large, fine clear primrose yellow. Early. 25c.  
**Challenger.** Deep blue purple of large size and fine substance. 25c.  
**Cosette.** Very fine white. Free blooming. Good substance. 25c.  
**Crysoro.** Clear, bright glowing yellow, ruffled. Early. 25c.  
**Doxa.** Creamy olive throughout. Wonderful form and substance. 25c.  
**Elizabeth Huntington.** A crisp, frosty blue Zua. Distinct. 25c.  
**Gaynelle.** Early tall yellow. 25c.  
**Gentius.** A striking royal purple. Rich and velvety. Popular. 25c.  
**Golden Bow.** The purest golden iris we have seen. Large flowers of fine rounded shape and excellent substance. Very fine. 25c.  
**Nymph.** Free blooming, clear light yellow. Good. 25c.  
**Papio.** A rich, bright pansy purple. 25c.  
**Snow Maiden.** A very fine, clear white. 25c.  
**Susa.** Velvety red-purple self of pure, fine coloring. 25c.  
**Ta-Wa.** Large, pale yellow self of heavy substance. 25c.  
**Zua.** Crinkled frosty white, flushed with light blue. Distinct. 25c.  
**Zwannenburg.** A blend of gold, fawn and white. Distinct. 25c.

## DWARF BEARDED IRISES

We specialize in this type of iris, and offer a very fine and comprehensive collection. These low growing irises are remarkably free flowering, and are admirably suited to the rock garden as well as the iris border. They are the first of the bearded irises to flower.

- Alba.** Popular early white. Beard yellow. Fragrant. 8 in. 25c.  
**Atroviolacea.** Purple self. Fragrant Early. 7 in. 25c.  
**Azurea.** Lovely soft light blue. 25c.  
**Balceng Curiosity.** Yellow, purple and olive. Fragrant. 8 in. 25c.  
**Balkana.** Reddish purple. Pleasing form. 6 in. 25c.



- Betsy Presby.** A fine bright yellow. Darker falls. 5 in. 25c.  
**Biflora.** Purple violet. 3 in. 25c.  
**Black Midget.** Buds soot black. Deep purple blooms. 6 in. 25c.  
**Bouquet.** White and heliotrope. 25c.  
**Brautjungfer.** Lilac white. 6 in. 25c.  
**Bride.** White, veined maroon. 8 in. 25c.  
**Burgos.** Wine red with prominent orange beard. 4 in. 25c.  
**Buzzer.** Light lavender blue with pink overtones. 5 in. 25c.  
**Chamaeiris Campbelli.** Deep blue species. 35c.  
**Coerulea.** A delicate soft blue. Very early. 4 in. 25c.  
**Comtesse D'Hautville.** Smoky heliotrope suffused red. 25c.  
**Compacta.** Medium blue tone self. 25c.  
**Dixmude.** Dark blue and reddish purple. 7 in. 25c.  
**Dr. Mann.** Smoky lavender and claret. Beard bright yellow. 25c.  
**Endymion.** Beautiful dark ruby self. 6 in. 25c.  
**Fairy.** Lovely soft sky blue. 6 in. 25c.  
**Fragrance.** Medium blue. Fine long season bloomer. 7 in. 25c.  
**Glee.** A fine light yellow self. 25c.  
**Golden Dream.** Fine clear yellow of good form with velvety falls. 25c.  
**Gorgeous.** Pure white self. 25c.  
**Harbor Lights.** Fine soft sulphur yellow. 25c.  
**Hobo.** Yellow and maroon bicolor. Late. 14 in. 25c.  
**Huron Imp.** Large dark blue flowers. Very dwarf. 25c.  
**Icy Glow.** Light yellow with icy white standards with greenish cast. 25c.  
**Judy.** A dark, ruby self. Very fine. 7 in. 25c.  
**Keepsake.** Dainty frilled yellow. 25c.  
**Laddie Boy.** Deep blue purple. Late. 25c.  
**Ladies of Peeling.** Exquisite pale blue. Distinct. 9 in. 25c each.  
**Lurida.** Deep rich mahogany red. Very late. 6 in. 25c. each.  
**Lutea.** Deep yellow self. 6 in. 25c.  
**Macrocarpa.** Rich violet tone. Very early. 4 in. 25c.  
**Margaret.** Light sky blue. 6 in. 25c each.  
**Max.** A fine ruffled yellow. 5 in. 2 for 25c.  
**Mignonette.** White, tinted pinkish mauve. Distinct. 25c.  
**Miss H. M. White.** Pleasing blend of tan and lavender. 25c.  
**Mistral.** Light blue bicolor. 5 in. 25c each.  
**Neola.** Violet washed brown. Unique. 25c.  
**Niobe** Dark purple self. White beard. 5 in. 25c.  
**Nugget.** Pale yellow self with yellow beard. 6 in. 25c. each.  
**Orange Queen.** Deep yellow self. 8 in. 25c.  
**Prairie Gem.** Fine dark yellow. 6 in. 25c each.  
**Princess Louise.** Cambridge and china blue. 25c each.

**Reflection.** Medium blue. E. Edged pale yellow. Distinct. 25c each.

**Rose Mist.** Soft mauve pink. Unusual color. 25c each.

**Serpolette.** Creamy white washed rose. 25c.

**Silver Elf.** White and gray. Unusual silvery effect. 25c each.

**Snow Cap.** White self. 8 in. 25c.

**Sonny.** Fine deep buttercup yellow self. 6 in. 25c each.

**Uranus.** A dark purple self with white beard. 25c.

**Vendor.** A finely formed white. Late. 25c each.

**Yalu.** Early lavender lilac. 25c each.

**Yellow Frills.** Lovely ruffled golden yellow. 25c.

**Ylo.** A bright yellow self with flaring falls. 25c.

**Zobeida.** Smoky lavender with a bloom on the petals. 25c each.

## COLLECTION SPECIAL

We will send 12 varieties, all different, our selection for \$1.00.

CUT OR TEAR OUT HERE

How shall we ship your order?.....

[illegible]

In all states west of the Mississippi please add 10% for postage. In states east of the Mississippi add 15%. We do not substitute.

(Continue order on other side)



FEB 20 1945

U. S. Department of Agriculture

# 1945 SUPPLEMENT

To be used with the 1944-45 Catalogue

## Carl Starker Gardens

JENNINGS LODGE, OREGON

*(Retail Sales Only)*

With the coming of a new season we are happy to offer you a few new and interesting plants, but we are also obliged to withdraw quite a number, due to the lack of help and shortage of stock. We find that we must limit our space and so are attempting to grow only the most desirable species.

Our garden is gradually being replanted and restocked, to overcome the neglect of the last two years. We must grow less material if we are to give it proper care and so may be out of some of the items that you order. **Will you kindly select a few substitutes**, to lessen bookkeeping, when you write.

We do not print testimonials but we are most grateful for letters of appreciation. and we try always to send out good strong plants.

**Be sure to allow for postage**, and read the introduction and terms of sale in our 1944-45 catalogue.

In regards to dwarf evergreens we are definitely low in small sizes. Due to Mrs. Starker's long illness and death, we were unable to propagate many of these items. We do have many excellent larger specimen plants of most of these evergreens at somewhat higher prices than those quoted.

We wish to call your attention to the following price changes, which were errors in the 1944-45 catalogue.

**Onosma albo roseum—75c.**

**Onosma tauricum—50c.**

**Primula acaulis dbl. white—50c.**

**Primula acaulis dbl. lavender—50c.**

**Sternbergia lutea—35c.**

## NEW ROCK PLANTS

- ALYSSUM montanum.** S. Of prostrate habit, with silvery grey leaves and fragrant yellow flowers. 4 inches. 50c.
- AQUILEGIA pyrenaica.** S-sh. An easy dwarf columbine with small lacy leaves. Flowers large, rich blue. Grows 6 to 8 inches. 75c.
- ASTILBE arendsi Fernald.** Sh. Neat plants with reddish bronze foliage and slender feathery plumes of brilliant flowers. 2 ft. 50c.
- Simplicifolia rosea Perry's Var.** Sh. A strong growing English hybrid reaching 12 to 15 inches when in flower. Spikes of lovely clear pink from July to Sept. \$1.00.
- CAMPANULA portenschlagiana minor.** S-sh. Of dwarf compact habit with purple blue bell shaped flowers. 3 inches. 35c and 50c.
- Planiflora.** S-sh. Smooth leathery foliage in compact tufts. Large round fat blue flowers in compact spikes. 8 inches. 75c.
- DIANTHUS Ariel.** S. Large bright rose flowers. Mats of good grey foliage. 35c.
- DRYAS drummondii.** S. A dwarf prostrate evergreen with nice foliage and golden flowers on four inch stems. Rare. \$1.00.
- EDRIANTHUS dalmaticus.** S. Rounded flower heads of purplish blue on 6 inch stems. May to August. Grass like foliage. 50c.
- HEPATICAC acutiloba.** Sh. Light to dark blues. Mixture only. 35c.
- IRIS unifolia.** S-sh. Similar to Ruthenica with paler blue flowers appearing later in the season. 4 inches. New and rare. \$1.00.
- LAVENDULA delphiniensis.** S. Dwarf compact habit with silvery grey foliage and deep blue flowers. 50c and 75c.
- LIATRIS Montana species.** S. Spikes of vivid rosy purple flowers on stiff 18 inch stems, springing from rosettes of grassy foliage. 50c.
- PETROPHYTUM cinerascens.** S-sh. Green mats of foliage with 6 inch spikes of white flowers. Rare but easy. 50c and 75c.
- PRIMULA glaucescens.** Sh. Rosettes of dark green leathery leaves, with loose heads of carmine flowers in early spring. Easy in any good soil. 75c.
- Juliae hybrids—S-sh.**
- Bright Eyes—**New Canadian introduction which has not yet flowered with us. Said to be a lovely clear pink. Fall delivery only. \$1.00.
- Baker's Variety.** Fine cherry rose. 75c.
- Crimson Glow.** A seedling of Chief Multnomah with large foliage and sturdy habit. Polyanthus type and deep crimson flowers in fine clusters. \$1.00.
- Dusty Pink.** Delicate muted pink. A charming new hybrid. \$1.00.
- Juliana.** Bronzy foliage with bright blue flowers. \$1.00.
- Juliana Crispi.** Sturdy grower with fine rosy pink flowers. 75c.
- Lady Greer.** Dainty polyanthus with heads of creamy flowers. A recent English introduction. \$1.00.
- Lakewood.** Bronze foliage and lovely large burgundy blossoms. 75c.

- Lavender pink seedling.** Unnamed, a lovely pale orchid. 50c.  
**Mrs. King.** A robust grower with mauve pink blossoms. 75c.  
**Mrs. Nettie P. Gale.** A compact, strong grower with beautiful foliage and large flowers which open white and turn light pink with age. \$1.00.  
**Nevill's hybrid.** A fine free flowering purple. \$1.00.  
**Roberta.** A fine lavender mauve with light green foliage. 75c.  
**Rosea.** Mounds of soft pink blossoms, early. One of the finest. \$1.00.  
**Verwain.** A fine cherry red. \$1.00.  
**Wanda, Borsch's Variety.** A sport of Wanda which blooms earlier. 75c.

- RAMONDIA serbica.** Sh. Specially attractive foliage, and saucer shaped flowers of soft lavender blue. \$1.25.  
**VIOLA canadensis.** Sh. A persistent bloomer with white flowers, having the outside of the petals more or less tinted with violet. 35c.  
**Odorata Royal Robe.** Sh. Immense blossoms of deep blue violet which are delicately fragrant. A very strong grower. 35c.  
**Walteri.** Sh. Rounded heart shaped leaves, beautifully purple veined. Attractive for its foliage alone, but having nice rosy purple flowers. 50c.

## DWARF SHRUBS

- ANDROMEDA polifolia montana.** Sh. A compact form with dark foliage and rosy bells. Prefers moist places. \$1.00 and \$1.50.  
**HELIANTHEMUM Gold Nugget.** S. A very dwarf prostrate species with small glossy leaves and brilliant golden flowers. New and distinct. 35c.  
**Mrs. Mould.** S. A new English import with fringed petals of salmon rose. 50c.  
**RHODODENDRON Flame Creeper.** S-sh. A prostrate azalea type with vivid orange red blossoms. 75c and \$1.00.  
**Pemokoense.** S-sh. Low mounds of bronzy foliage with large lavender blossoms. Very desirable. \$3.00 and \$3.50.  
**Praecox.** S-sh. One of the earliest to bloom with showy orchid blossoms. Small plants only. 50c.

## BULBS

- COLCHICUM. Autumn Queen.** Dark lilac, prolific and early. One of the best large flowering sorts. 60c.  
**Lilac wonder.** Extra large flowers of clear mauve. Free flowering. 60c.  
**Premier.** Large, soft violet, early free bloomer. 60c.  
**CROCUS Sativus.** S. A choice fall blooming species with rosy lavender flowers and brilliant red stigma. 75c per dozen.  
**OXALIS Boweii.** S. Very large flowers of brilliant carmine. A late bloomer. 35c.

## ITEMS SOLD OUT OR DISCONTINUED

*Arabis albida rosabella*  
*Arenaria montana*  
*Astilbe crispis hybrids*  
*Campanula dasyantha*  
*Campanula pulloides*  
*Campanula rotundifolia*  
     *olympica alba*  
*Chrysanthemum Esther Reed*  
*Crocus speciosus*  
*Cyclamen neapolitanum album*  
*Cypripedium californicum*  
*Cypripedium montanum*  
*Dianthus alwoodii alpinus*  
*Dianthus peresteri*  
*Dicentra oregana*  
*Dwarf Iris collection*  
**Ferns**  
     *Adiantum emarginatum*  
     *Cheilanthes gracillima*  
     *Polystichium Andersoni*  
*Gentiana macaulayii Well's var.*  
*Geum Gladys Perry*  
*Gypsophylla repens rosea*  
*Gypsophylla Rosy Veil*  
*Heleborus corsicus*  
*Heleborus foetidsu*  
*Heleboris niger*  
*Heleborus niger altifolius*  
*Heuchera Albatross*  
*Heuchera Snow Queen*  
*Houstonia Millard's var.*  
*Jeffersonia dubia*  
*Lewisia heckneri*  
*Lotus corniculatus fl. pl.*  
*Lutkea pectinata*  
*Mertensia pulchella*  
*Morisia monantha*  
*Phlox Camla*  
*Phlox Camla Alba*  
*Phlox Emerald Cushion*  
*Phlox Vivid*  
*Potentilla fragiformis*  
*Potentilla nevadensis*  
*Primula acaulis Marie Crousse*

*Primula Clusiana*  
*Ranunculus Crenatus*  
*Raoulia australis*  
*Roscoea cautiloides*  
*Rosmarinus off. prostratus*  
*Scutellaria indica japonica*  
*Silene acaulis*  
*Soldanella alpina*  
*Soldanella montana*  
*Stachys lavendulifolia*  
*Teucrium marum*  
*Trillium nivale*  
*Trillium sessile cal. Red*  
*Trillium undulatum*  
*Tunica saxafraga*  
*Veronica armena*  
*Veronica Crater Lake Blue*  
*Veronica repens rosea*  
*Viola odorata Charm*  
*Viola odorata Swanley White*  
*Wahlenbergia pumilio*

### Shrubs

*Abelia Schumanii*  
*Daphne cneorum*  
*Genista villarsii*  
*Helianthemum Apricot*  
*Helianthemum Ben Ledi*  
*Helianthemum Wisley Rose*  
*Lavendula Twickle's Purple*  
*Potentilla argentea*

### Dwarf Iris

*Azurea*  
*Betsy Presby*  
*Burgos*  
*Uranus*  
*Vendor*  
*Xeon*  
*Yalu*  
*Zobeida*

### Bulbous Iris

*Histrioides Major*  
*Sindpers*





